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SEEDS, PLANTS BULBS

62,39



SCHLEGEL & FOTTLER CO.

26 & 27 S. MARKET ST. BOSTON, MASS.

1908

OR over sixty years our seeds have maintained their superiority for purity and general excellence, and we number among our customers many of the most successful gardeners, and the largest buyers of seeds in New England.

No more critical or exacting class of trade can be found than that of the market-gardeners and florists around Boston, and to them annually we have sold large quantities of seed for many years.

The larger portion of our seeds are grown for us on contract by special growers, from our own stocks, and in locations best suited for their development. Others are secured from strictly reliable sources, and constant effort is made to secure only the best.

We, however, give no warranty, express or implied, as to quality, description, productiveness, or any other matter of any Seeds, Bulbs or Plants we send out, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they must be at once returned.

We do not send out seeds to be sold on commission. Much disappointment can be avoided by refusing to buy the ordinary cheap seeds, sent out to sell in this way.

EARLY ORDERS.—It is essential that customers send us their orders as soon as possible after receiving this Catalogue, and thus avoid the rush incidental to the planting season.

ORDERS FROM NEW CUSTOMERS, to insure prompt attention, must be accompanied by remittance, or by satisfactory reference to some responsible house or person; otherwise we must send by express, C. O. D.

REMITTANCES may be made at our risk by draft, P.O. money order, express money order, or cash by express or in registered letter. Postage stamps may be sent for moderate amounts.

PLANTS AND SHRUBS cannot be sent C. O. D. unless we receive a remittance on account to guarantee acceptance.

FREE DELIVERY.—We send to any part of the United States all vegetable and flower seeds quoted in this Catalogue at packet, ounce, quarter-pound, half-pound and pound rates free of expense to the purchaser, by mail or express (at our option). All heavy seeds, including peas, beans, corn, clover seeds, seed grain, roots, etc., are quoted at net prices at our store. Purchasers desiring these by mail are requested to remit an additional amount sufficient to cover postage, at the rate of 8 cents per pound or 15 cents per quart. Particular attention is invited to this, as, when omitted, the cost of postage will be deducted from the amount received.

We deliver free by mail in Canada all vegetable or flower seeds ordered at packet, ounce, or quarterpound rates. For seeds in larger quantities, customers should remit 16 cents per pound for postage.

The large express companies now take shipments of seeds to points where the merchandise rate is over 50 cents per 100 pounds at a discount of 20 per cent from regular rates, charges prepaid or guaranteed.

ORDER SHEET.—In ordering, please use the order sheet which we send with each Catalogue—other order sheets will be furnished if desired.

BAGS are charged for at cost as follows: $-\frac{1}{4}$ -bushel and $\frac{1}{2}$ -bushel at 10 cents each; 1-bushel at 15 cents each; 2-bushel at 20 cents each.

NAME, ADDRESS, ETC.—Please be particular to give on each order your name and full address very plainly, giving your express and freight office, if different from post office; also state the mode of conveyance you prefer, whether express, mail or freight. In the absence of instructions, we shall select what we consider the most desirable way, but can assume no responsibility.

SITUATIONS FOR GARDENERS AND FARMERS. We have on our books the names of reliable men, experienced in all branches of gardening. Also, men for second places and general work. If, at any time, our customers or

others are in want of such men, they would do well to call upon or write us. No fees are ever charged.

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SCHLEGEL & FOTTLER CO.'S

SPECIALTIES FOR 1908

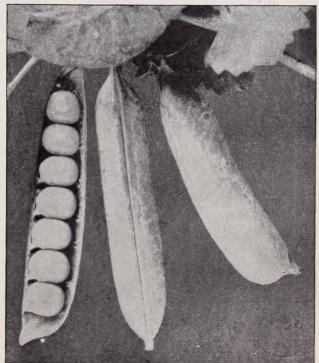
We include in this list some new introductions, some varieties of special merit not mentioned in our general list and a few of OUR OWN SPECIALTIES

- BEANS, Burpee': White Wax. A large white-seeded stringless bush Bean, producing lemon-yellow pods, flat, but very meaty. The pods are borne abundantly, are remarkably handsome, measuring 5 to 6 inches in length and one-half inch or more in breadth and are entirely stringless. Can also be used as a string Bean for succotash, etc. Pkt. 10 cts., pt. 20 cts., qt. 40 cts., pk. \$2.
- **BEANS. Sutton's Dwarf Sugar (New).** This variety produces a heavy crop of long, succulent pods, entirely stringless and very brittle, even when well advanced in growth. Delicious quality and quite early. Pt. \$1.50.
- **BEANS, Sutton's Evergreen.** One of the earliest dwarf Beans, bearing a great profusion of medium-sized pods. The characteristic which distinguishes it from all others is the unusual period during which the foliage remains green, enabling the plant to mature pods from the later blossoms. A really profitable Bean of fine quality. Pt. \$1.50.
- BEANS, Sutton's Perfection (Stringless). The pods of this variety are extremely fleshy and succulent, being almost round, and they remain in excellent condition long after ordinary Beans become dry and tough. Of branching habit, which prolongs the time of bearing and the pods are produced in great profusion. Pt. \$1.50.
- BRUSSELS SPROUTS, Orient Special. A remarkably prolific variety and one which rarely fails to produce a satisfactory crop. Pkt, 15 cts..
- corn, Early Golden. We believe this variety excels all others in quality, being exceedingly sweet and delicious. It is early and has the admirable quality of remaining a long time in a tender condition without becoming hard or maturing. The color is a clear yellow, and while this may to some seem to be an objection at first, it ceases to be so upon the first trial. Ears 10 cts. each, pkt. 10 cts., pt. 15 cts., qt. 30 cts., pk. \$1.75.

oz. \$1.

- An entirely distinct Cos Lettuce, and a most valuable dwarf, compact variety. Very dark green, small, solid, crisp, slow in running to seed and of delicious quality. Pkt. 25 cts., ½0z. \$1.
- MELON, Burrell Gem. Reddish orange, flesh very thick, fine-grained and spiey, shape somewhat elongated. Rind thin, tough and finely netted. Pkt 10c., oz. 30c.

The Sutton Excelsior Peas I bought of you proved to be the most productive and best wrinkled Pea in all respects that I have ever raised —C. A. JOHNSON, Superintendent Plummer Farm School, Salem, Mass.

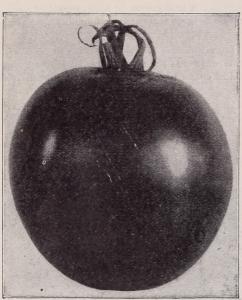


EARLY PRIZE PEA (See page 2)

VEGETABLE SPECIALTIES FOR 1908, continued

- ONION, Ailsa Craig. Grows to a very large size, often weighing 3 pounds and over, of mild flavor. Valuable for exhibition purposes. Pkt. 25 ets., oz. \$1.
- **PEA, Admiral Dewey.** Remarkably healthy and vigorous, producing an abundance of pods of the largest size, sometimes 6 inches in length, well filled with peas of large size and excellent quality. Pkt. 10 cts., qt. 30 cts., pk. \$1.75.
- **PEA, Early Prize.** A new dwarf variety, very prolific and of superior quality. Pods produced in pairs are 3 to $3\frac{1}{2}$ inches long, slightly pointed and well filled with six or seven delicious peas. Pkt. 10 cts., pt. 20 cts., qt. 35 cts., 4 qts. \$1.25.
- PEA, Sutton's Centenary Marrowfat. A second-early Pea with pods of unusual size and peas of
- delicious flavor. Pt. \$1.50.

 PEA, Sutton's King Edward. Wonderfully robust, bearing abundantly, mostly in pairs, pods of the



LIVINGSTON'S NEW CORELESS TOMATO

- largest size, containing six, seven or eight beautiful peas of the finest marrow flavor. Pt. \$1.50.
- **PEA, Sutton's Masterpiece.** A superb main-crop Pea, with very large pods, measuring in many cases over 6 inches. Flavor excellent. Pt. \$1.50.
- PEA, Sutton's Perfection Marrowfat. An admirable main-crop marrowfat Pea, producing a great crop of very handsome straight pods. Peas large and quality superb. It. \$1.25.
- TOMATO, Livingston's New Coreless. The most perfect shaped canning variety ever produced. Large size, globe-shaped, full at stem end, bright red, a strong grower and big cropper. In shape it is almost round, being of about the same diameter each way as shown in our illustration. The depression at the stem end has been almost eliminated, making it the most profitable variety for canning, owing to a very small amount of waste. It is immensely productive, clusters of four to seven fruits are produced at 6 to 8 inches apart along the stem. All the fruits are of marketable size, and many of them are quite large—12 to 15 ounces. Always free from green core; ripens all over and through and right up under the stem, all at once. A grand, good slicing variety;

the seed cells being surrounded by bright red, heavy, meaty and delicious flesh, which is slightly more acid than the Livingston's Globe. The strong outside and inner walls of flesh of the Livingston's Coreless render it a very firm fruit and one of the best for long distance hauling or shipping. Offered this season in packets only. Pkt. 20 ets., 3 pkts. 50 ets., 7 pkts. \$1.

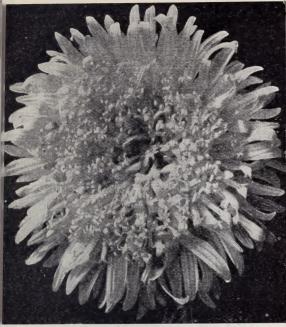
TOMATO, Comet. This is doubtless the best Tomato thus far introduced for forcing. It is not only very attractive but is of excellent shape, color and quality and of medium size. Pkt. 15 cts., oz. \$1, \frac{1}{4}\text{lb.} \$3.

The New Culture Spawn obtained from you this season has produced results very rapidly. The bed was spawned October 10, and we were gathering therefrom on the first week in November and the crop now is very satisfactory—E. O. Orpet, Gardener to E. V. R. Thayer, Esq., So. Lancaster, Mass., November 22, 1907.

The American Mushroom Spawn I had from you last autumn produced the best crop and the Mushrooms were the finest I have ever seen; they were large, solid and of the best flavor.—Jackson Dawson, Arnold Arboretum, Jamaica Plain, Mass., March 1, 1907.

Please find check enclosed to balance account and again allow me to thank you for courteous attention shown and good quality of seed furnished.—John W. Shirley, Lawrence, Mass. December 3, 1907.

James Salter, gardener for P. Dexter, Esq., Boulderwood Farm, Manchester-by-the-Sea, Mass., writes under date of November 3: "Your seeds the past year have maintained the same high standard as heretofore with us."



ASTER, GIANT COMET TRIUMPH OF PARIS

ASTER HERCULES

FLOWER SEED NOVELTIES AND SPECIALTIES FOR 1908

Descriptions by the Introducer. See pages 40 to 73 for Standard Sorts

- 488 AQUILEGIA, Long-Spurred Rose Queen. One of the longspurred hybrids, producing in great profusion long slender stalks of graceful long-spurred flowers of light to dark rose, with white center and yellow anthers. Most delicate and beautiful. Pkt. 25c.
- 783 **ASTER, Giant Comet Triumph of Paris.** Of pyramidal growth, 2 to 2½ feet high. Flowers beautifully curled and twisted, 4 to 6 inches across, very double, of a pure white with a quilled yellow center. Awarded a first-class certificate at Paris. Pkt. 25c.
- 827 **ASTER, Hercules' White.** New branching class, 1½ to 2 feet high, producing on strong stems enormously large, long-petaled flowers, 6 inches or more across, which resemble the finest show flowers of the Japanese chrysanthemums. Pkt. 25 cts.
- 855 **ASTER, Invincible.** Light crimson A fine color of this superior type. Pkt. 10 cts., oz. \$3.
- 1061 **ASTER Unicum, Pure White.** Grand variety about 2 feet high, and of a branching habit. The flowers are very large, with long, narrowly channeled petals, gracefully curled and twisted. Pkt. 15 cts.
- 1264 **BEAN, Butterfly.** New runner Bean, with large pink and white blossoms in the greatest profusion from early summer till frost, followed by edible pods. Fine as a string or shell bean. Pkt. 10c.
- 1307 **BEGONIA** gracilis alba. Pure white. The Gracilis section are perpetual bloomers and equally valuable for conservatory and bedding. Pkt. 25 cts.
- 1308 **BEGONIA gracilis luminosa.** Bright deep scarlet flowers and brownish red foliage. Pkt. 25 cts.
- 1309 BEGONIA gracilis rosea. Fine rose pink. Pkt. 25 ets.



BEAN, BUTTERFLY

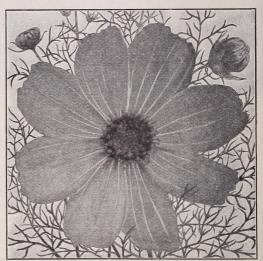


CALCEOLARIA RUGOSA, TRIUMPH OF THE NORTH

- 1492 CALCEOLARIA rugosa, Triumph of the North. The best yellow variety in its class. Of dwarf sturdy habit, with dark green foliage and bright golden yellow flowers. Pkt. 50 cts.
- 1706 CANTERBURY BELLS, Rosy Carmine. Fine single variety, with brilliant rosy carmine flowers. Beautiful and effective. Pkt. 15 cts.
- 2033 CHRYSANTHEMUM Inodorum, Bridal Robe. Feathery foliage and extra double pure white flowers. Excellent for bedding and growing in pots. 10 inches high. Pkt. 10 cts.
- 2271 COREOPSIS, Tom Thumb Beauty. Annual sort. 6 to 8 inches high, covered with showy golden yellow flowers with crimson center. Pkt. 10c.
- 2272 COREOPSIS, Tom Thumb Crimson King. Rich dark crimson flowers. Fine companion to the preceding. Pkt. 10 cts.
- 2322 COSMOS, Lady Lenox. New giant Cosmos of extraordinary size and beauty. The flowers are 6 to 7 inches in diameter, and of a beautiful shell-pink, lasting a long time when cut. Pkt. 25 cts.
- 2496 DAHLIA, Colossal Mixed. Enormous single and semi-double flowers often 8 inches and over in diameter. The flowers have the appearance of single Chinese peonies. Pkt. 15 cts.
- 2731 **DIANTHUS laciniatus, Snowdrift.** Beautifully fringed, very double flowers, 3 inches and over in diameter; purest snow-white. Pkt. 15 cts.
- 2732 DIANTHUS laciniatus Vesuvius. Double fringed flowers of an in-

tense orangescarlet, a new and distinct color. Pkt. 10c.

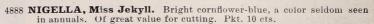
- 2745 DIANTHUS latifolius, Double Mixed. Annual Pink, like the Sweet William in habit, but the foliage is broader and the flowers double the size in rose, crimson, maroon, etc. Pkt. 10 cts.
- 2938 ECHINACEA Helianthus. The so-called Red Sunflower, growing 5 feet high with large purplish red flowers freely produced through the whole summer and lasting well when cut. Pkt. 25 cts
- 3022 **ESCHSCHOLTZIA, Burbank's Crimson.** This variety is decidedly a new addition to the list, the intense brilliant crimson color is very striking. Pkt 15 ets.
- 3252 **GERBERA Jamesoni** (Barberton, or Transvaal Daisy). This beautiful Daisy from the Transvaal, produces flowers 3 inches across, of a brilliant orange-vermilion color, borne on long straight stems, it will blood almost the whole year if given the protection of conservatory or greenhouse during cold weather. The flowers when cut will keep fresh from one to two weeks. Pkt. 50 cts.
- 3438 **GYPSOPHILA venusta.** A fine hardy perennial 4 to 5 feet high, with rather large rosy white flowers with a red tinge at the base. Pkt. 25 cts.



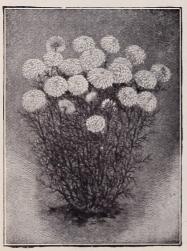
COSMOS, LADY LENOX

3778 I POMOEA, Heavenly Blue. Beauti-

ful large sky-blue flowers. Pkt. 10 cts., oz. \$1.



- 5196 **POPPY, Admiral.** Single peony-flowered Poppy. Pure white, with a broad band of brilliant scarlet around the top. Pkt. 15 cts.
- 5296 **POPPY, Shirley, Santa Rosa Strain.** Seed grown by Luther Burbank after rigid selection and acknowledged the best and most varied strain in existence. Usually large flowers and clear colors, including new striped, new salmon and new bluish shades. Pkt. 15 ets., oz. \$1.50.
- 5785 **PRIMULA Kewensis.** From the Royal gardens at Kew. Flowers in whorls, bright yellow and sweet-scented, flower stems 10 to 12 inches high, foliage bright green. This is one of the finest greenhouse Primroses. Pkt. 75 cts.
- 5799 **PRIMULA obconica grandiflora robusta.** The flowers, nearly 2 inches across, are freely produced. The large umbels are borne on numerous strong stalks and mostly of a lilac color, but varies to rose and purple. Pkt. 25 cts.
- 5802 **PRIMULA obconica gigantea rubra.** The first really dark red variety of this giant everblooming Primrose, umbels and flowers very large and of good substance; excellent for pots. Pkt. 25 cts.



CHRYSANTHEMUM INODORUM

- 6139 SALVIA splendens Zurich. The earliest and most compact of the Salvias. Very rich scarlet and fine spikes of flowers. Pkt. 25 cts.
- 6238 SCABIOSA Japonica. Beautiful hardy perennial, about 3 feet in height, with large mauve or lavender-blue flowers 2 inches and more across, on stout stem 15 to 20 inches long; blooming continuously from June till autumn; excellent for cutting. Pkt. 20 cts.
- 6241 SCHIZANTHUS Grahami niveus. New variety, with snow-white flowers and bright green, finely cut foliage; it grows about 2 feet high; a continuous bloomer. If sown in April it will bloom from June till frost. Pkt. 15 cts.
- 6244 SCHIZANTHUS Wisetonensis. Large, rose-colored flowers. Pkt. 25 cts.
- 6261 SENECIO Clivorum. Fine hardy perennial from northern China,



BURPEE'S WHITE SPENCER SWEET PEA (Exactly natural size)

with large foliage and rich orangevellow flowers, suitable for margins of ponds as well as her-



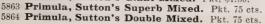


POPPY ADMIRAL (see page 4)

- baceous borders. Pkt. 25 cts.
- 6517 SWEET PEA, Burpee's Earliest White. One of the very earliest sorts and one of the best for greenhouse forcing. Pkt. 10 cts., oz. 25 cts.
- 6518 SWEET PEA, Burpee's Primrose Spencer. color is a pronounced primrose-yellow throughout. The flowers are crinkled or waved, very large and borne on strong thick stems 10 to 12 inches long, with never less than three and often four flowers to the stem. This variety will hold its own with any of the so-called yellows as to color and surpass others of this color in size of flower and vigor of growth. Pkt. 25 cts.
- 6519 SWEET PEA, Burpee's White Spencer. This grand new variety produces in the greatest profusion flowers of enormous size and absolutely pure white, it is whiteseeded and comes true to the Countess of Spencer type. The standard is decidedly waved, crinkled and fluted, the wavy wings are folded so as to almost hide the keel. The standard measures from 134 to 2 inches across by 1% to 1% inches deep, the wings are fully an inch wide and nearly as deep as the standard. The flowers are borne three to four to the stem and are uniformly well placed. Pkt. 25 cts.
- 6616 SWEET PEA, Henry Eckford. A clear orange self and a beautiful color. Pkt. 10 cts., oz. 25 cts.
- 6837 SWEET WILLIAM, Double Rose. Large heads of handsome rose-colored flowers. Pkt. 20 cts.
- 7016 VIOLA cornuta hybrida admirabilis. This is a new strain of blotched tufted Pansies, in all shades from purest yellow to brightest scarlet and from delicate rose to deepest purple, with three to five large dark blotches on each flower more or less surrounded with yellow or whitish edge. The long-spurred flowers are about one inch in diameter. Pkt. 25 cts.

SUTTON'S SPECIALTIES IN FLOWER SEEDS

- 1289 Begonia, Sutton's Prize Tuberous-rooted, Double Mixed. Pkt. 75 cts.
- 1299 Begonia, Sutton's Prize Tuberous-rooted, Single Mixed. Pkt. 75 cts.
- 1469 Calceolaria, Sutton's Perfection Mixed. Pkt. \$1.
- 2113 Cineraria, Sutton's Superb, Single Mixed. Pkt. 75 ets.
- 2114 Cineraria, Sutton's Star. Pkt. 75 cts.
- 2359 Cyclamen, Sutton's Giant Prize Mixed. Pkt. 75 cts.
- 3313 Gloxinia, Sutton's Giant Mixed. Pkt. \$1.
- 3314 Gloxinia, Sutton's Prize Mixed. Pkt. 75 cts.
- 5862 Primula, Sutton's Giant Mixed. Pkt, \$1.50.





BURPEE'S PRIMROSE SPENCER SWEET PEA (Exactly natural size)



THE AUTUMN
Photograph taken September 16, 1905



PAN-AMERICAN

This plant was grown in the open field, potted and photographed September 26

New Everbearing Strawberries

PAN-AMERICAN. A very strong, healthy plant, with no signs of rust or blight, and a most persistent bloomer from May till November. It will bear fruit when the common varieties bear, but it is better to nip off the first



AMERICA GLADIOLUS

stems as they appear, so that the plant will grow stronger and bear a larger crop after the others are gone. Very soon after the first stems are nipped off more will appear, and they will continue to appear all summer and fall. In twenty-five or thirty days from the time we stop removing the blossoms we will get ripe fruit. The fruit is of good size and nice quality. They make large plants, and some single plants will bear a quart of fruit or more. The young runner plants when three weeks old will blossom and bear. Plants set in the spring will bear a full crop in the fall. With a little protection on cold nights, they will continue to bear until almost Thanksgiving time. 35 cts. each, \$2.50 per doz., \$15 per 100.

THE AUTUMN. A strong, healthy, vigorous plant, which makes a lot of runners. The parent plant produces an enormous crop of medium-sized, handsome fruit, perfect in shape and very dark colored in August, September and October. As this is a pistillate variety, it should have some Pan Americans grown with it to fertilize its blossoms. \$1 for 6, \$2 per doz., \$10 per 100.

New Gladiolus

AMERICA. This new, beautiful and useful variety is offered for the first time. It is a vigorous and healthy grower, with a strong, erect spike of the largest flowers, in color (much like Enchantress Carnation) a beautiful soft pink, slightly tinged with lavender; excellent for cutting. 20 cts. each, \$2 per doz.

PRINCEPS. This new hybrid variety is the result of crossing the *Gladiolus cruentus* with a large *Gladiolus Gandavensis*, and produces a spike 4 feet high, with sixteen to twenty-one blooms 6 to 7 inches in diameter, of a true salvia-scarlet color, with white feather. A truly magnificent and most striking variety. It has received several awards. 25 cts. each, \$2.50 per doz.

Lilium Philippinense

Very large, pure white, trumpet-shaped, gardenia-scented Lily from the Philippines, about 2 feet high, with wiry stalks, long, narrow leaves, and producing one to three flowers in ten to twelve weeks when planted outside.

Mammoth Bulbs, 3 to 6 in. in circumference. 25c. each, \$2.50 per doz., \$15 per 100.

A special importation for summer blooming to arrive first of March

Schlegel & Fottler Co.'s

CHOICE VEGETABLE SEEDS

FREE DELIVERY
We send to any part of the United States all Vegetable and Flower Seeds quoted in this Catalogue at packet, ounce, quarter-pound, half-pound and pound rates, free of expense to purchaser, by mail or express (at our option). All heavy seeds, including peas, beans, corn, clover seeds, seed grain, roots, etc., are quoted at net prices at our store. Purchasers desiring these by mail are requested to remit an additional amount sufficient to cover postage, at the rate of 8 cts. per lb. or 15 cts. per qt. Particular attention is invited to this, as, when omitted, the cost of postage will be deducted from the amount received.

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The large express companies now take shipments of seeds to points where the merchandise rate is over

50 cts. per 100 pounds, at a discount of 20 per cent from regular rates, charges prepaid or guaranteed.

We endeavor to execute all orders carefully and promptly (usually the day they are received or the day following), and in the press of business, errors may occur, although we try to guard against them; in such cases we should be notified, when we will make prompt and satisfactory correction.

ARTICHOKE (Artischote)

The seed should be sown in April, in a good soil, in drills 10 to 12 inches apart, and about one inch deep. Protect the plants from freezing during the winter, and the following spring separate and transplant, setting them 3 feet apart in moist soil. Upon the approach of cold weather the stems and leaves should be cut away and the bed covered so as to prevent freezing. With careful cultivation a bed should last three or four years. The suckers, or offshoots, from established plants, may be used for propagating, instead of sowing seed. The plant is a hardy perennial, growing 3 to 4 feet high, with numerous branches. Just before the flower is ready to open, the head is in condition to boil.

Green Globe. The best for general use. Pkt. 10 cts., oz. 30 cts. Plants, 20 cts. each, \$2.25 per doz.

JERUSALEM ARTICHOKE (Grbartischofe)

If by mail, add 10 cts. per quart to cover postage

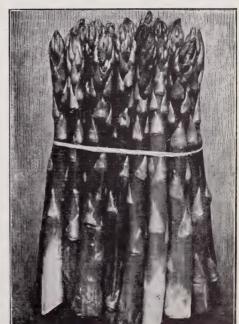
A species of sunflower (*Helianthus tuberosus*). A tuber that thrives well upon light, dry soil, and is cultivated for feeding to sheep and swine, the tops also being sometimes cut and cured as a dry fodder. The tubers are also used for pickles. Qt. 20 cts., pk. \$1.

ASPARAGUS (Spargel)

One ounce to 60 feet of drill

Asparagus roots may be purchased in the spring, or may be grown from seed sown in April or May, in good soil, in drills 12 to 14 inches apart. The permanent bed should be made very rich with well-rotted manure, and thoroughly worked over to a depth of nearly 2 feet The Asparagus roots (either one or two years old) are to be transplanted into this bed, setting them in rows 3 or 4 feet apart, leaving about 18 inches between the plants in the row. Lay the roots flat in trenches, spreading them well, and using care to have all the crowns placed in the same direction, to keep the roots from running together. Cover lightly at first, gradually filling the trenches as the plants begin to start; the crowns of the roots should be about 6 inches below the level of the bed. Avoid location near trees, particularly large trees, or their roots will soon take possession of the ground. All difference in varieties of Asparagus is probably the result of care in selection and natural adaptation of soils.

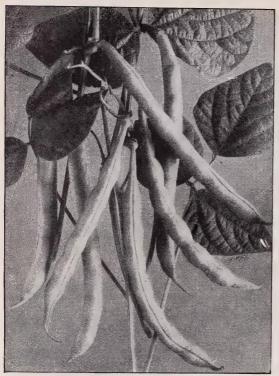
selection and natural adaptation of soils.	kt.	Oz.	1/alb.
Columbian Mammoth White. Pure white			7-4
stalks. Large\$0	05	\$0 10	\$0.30
Conover's Colossal. Large and prolific	05	10	20
Early Giant Argenteuil. An early large variety			
from France	05	10	30
Moore's Giant Purple top. Uniform and large.	05	10	25
Palmetto. Earlier than other sorts and less sub-			
ject to blight	05	10	25



ASPARAGUS

ASPARAGUS ROOTS

Conover's Colossal and Palmetto. Strong 2-year-old plants. Each, \$1 per 100, \$7 per 1,000; if by mail, add 40 cts. per 100. Special quotations will be given for roots in large quantities.



BEANS

ENGLISH (Groffe Englische Pohnen)

If by mail, add 15 cts. per quart to cover postage

English Broad Beans are very hardy and should be planted in the spring as early as the ground will permit. Plant sparingly, in rows 2 feet apart, in good soil, and cultivate only in fair weather, and when the foliage is dry. As the pods get formed top the plants, thus avoiding too much running to vine.

Broad Windsor. Best sort for general use. Pkt. 10 cts., qt. 30 cts., pk. \$2.

DWARF, or BUSH

(Busch Bohnen)

One quart will plant 100 feet of drill: 11/2 bushels will plant one acre

If by mail, add 15 cts. per quart to cover postage. We furnish 10 cent packets of all varieties of Beans

Plant in rows 2 or 3 feet apart, dropping the beans 3 inches apart and covering 2 inches. They thrive upon light soils, which should be carefully prepared and manured lightly. Being tender, they should not be planted until frosts are past, as warm soil is needed for their germination. For succession, make plantings every two weeks until September.

GREEN-PODDED VARIETIES

	Pt.	Qt.	Pk.
Blue-podded Butter. One of the			
GIANT STRINGLESS GREEN-POD BEAN best Snap Beans—entirely string- less and prolific	90	\$0 30	\$1 75
Bountiful. Extra-early; very prolific; flat green pods, tender and stringless		φυ 30 30	1 50
Burpee's Stringless Green-pod. Very early, stringless and of excenent quality		30	1 50
Black Valentine. Very early. Pods long, round and solid		30	1 50
China. Early; good either for a snap or shell Bean. An old variety		30	1 50
Dwarf Horticultural. A shell Bean of excellent quality. Medium early		30	1 50
Giant Green-pod Stringless. Very early, green-podded, stringless, long, round, full, fleshy, ten-	00	00 :	1 50
der pods; prolific, and of excellent quality	20	30	1 50
pods longer and more highly colored	15	30	1 50
Lima, Burpee's Dwarf. A true bush form of the Large Lima Bean, growing 18 to 20 inches high.	10	00	1 00
Very productive	20	35	2 00
Lima, Dreer's Dwarf. Not quite so large as the Burpee Lima, but the beans are thicker, sweeter,			
grow closer together in the pods, and are more tender and succulent. It grows about 2 feet high, is			
of vigorous, branching habit, matures early and yields well		35	2 00
Lima, Henderson's Dwarf. A dwarf strain of the Sieva, growing to a height of about 18 inches.		0.5	0.00
Very productive; quality excellent		35	2 00
Long Six-Weeks. Early; flat pods; good quality		25	1 25
Longfellow. Early; pods long, round, straight and of good quality		30	1 50
Low's Champion. Very productive, with stringless large green flat pods. Excellent either as a string or shell bean.	15	- 30	1 50
Mohawk. Early; quite hardy and of good quality; pods flat		25	1 25
Refugee. A late sort with round pods; very productive, and of good quality. Used for pickling			
		30	1 50
Ruby Horticultural. A selection from Dwarf Horticultural. Pods brilliantly colored		30	1 50
Triumph of the Frames. Small, extremely early and prolific. One of the best for forcing		75	5 00,
Turtle Soup. The small black beans used for soup		25	1 25
Valentine. Early; pods round; flavor good		25	1 25
Warren. Pods round, of good size, stringless and tender; fine quality		30	1 50
White Pea. The popular Bean for baking. We offer a superior strain		20	1 00)
Yellow Cranberry. Medium early; pods round, pale green		25	1 50
Yellow-Eyed Improved. Largely grown for baking. Valuable for a field crop	10	20	1 00)

WAX-PODDED BUSH BEANS

Pt.	Ot.	Pk.
Black Wax. Early; very tender, and of good quality; pods round, yellow		
Currie's Rust-Proof. Pods long, flat, straight and of a waxy white color	40	2 25
Davis Kidney Wax. Plant vigorous and of compact, upright growth, with pods extra long, straight, oval, of a clear waxy white color, often 7 to 8 inches in length, and when fit for use quite stringless. 20	40	2 25
Golden-eyed Wax. Pods long, straight, flat, moderately fleshy, but not entirely stringless 20	40	2 25
Golden Wax. Vines of medium size, erect, hardy and productive; pods long, nearly straight, broad,		
flat, golden yellow	40	2 25
Hodson Wax. Pods creamy yellow, thick and tender. Later than other sorts	40	2 25
Pencil-podded Black Wax. Pods very slender, round and long	40	2 25
Refugee Wax. A perfect Refugee with long, round, yellow wax pods. Suitable for early or late		
planting, and an immense yielder	40	2 25
Round-pod Kidney Wax. Similar to Wardwell's Kidney Wax, but with round pods	40	2 25
Valentine Wax. The earliest of the wax varieties. Of excellent quality	40	2 35
Wardwell's Kidney Wax. Vines vigorous and productive; pods long, wax-like, of good quality 20	40	2 25
White Wax (Burpee's). Lemon-yellow pods. Flat, meaty, stringless and of good quality	40	2 25
Yosemite Wax. Pods average 8 to 10 inches in length. Of a rich golden yellow color, and entirely		0.05
stringless	40	2 25

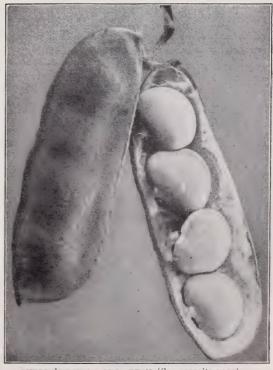
BEANS, POLE or RUNNING (Stangen Bohnen)

One quart will plant 150 hills

If by mail, add 15 cts. per quart to cover postage

The planting of the various sorts of Pole Beans should be delayed a week or more after the first planting of the early dwarf sorts. The Limas and Sievas, being very tender, will do better if not planted in the open ground before the last of May. Plant in hills about 3 feet apart and 1 to 2 inches deep, using five or six seeds to each hill, and set a pole firmly in the center. Manure liberally in the hill with well-composted fertilizer. Thin the plants, leaving three in each hill. Many cultivators consider it best, in planting Limas and other flat Beans, to place the eye down, claiming that in this way that they will germinate more quickly.

that in this way that they will germinate it	поге	quicki	<i>y</i> •
P	t.	Qt.	Pk.
Arlington Red Cranberry. Pods		-	
large, very tender, and almost			
stringless\$0	15	\$0 30	\$1 75
Brockton. Pods 5 to 6 inches long, broad,			
curved and splashed with bright			
crimson, making them very attractive.	15	30	1 75
, 0	10	50	1 10
Golden Cluster Wax (Dreer). Pods a			
beautiful golden yellow, from 6 to 8			
inches long, produced in clusters of			
four to six. Quality excellent	20	40	2 25
Golden Carmine-podded Horticul-			
tural. Earlier than King Horticul-			
tural. A robust grower, with pods			
large, stringless and of a bright yellow			
color when young, becoming mottled			
and streaked with bright carmine as			
they mature	15	30	2 00
Horticultural. Used as a string bean,			
a shell-bean, also for baking. Pods short, broad and streaked with bright			
	15	30	1 75
red. Of best quality	10	30	1 10
Indian Chief, or Black German Wax.			
Pods short, broad, flat, fleshy, white			
and wax-like, and of superior quality			
for a Snap Bean	20	35	2 00
King Horticultural (Worcester). Beans			
and pods much larger than the ordi-			
nary Horticultural, and more bril-			
liantly colored	15	30	2 00
Lazy Wife. Pods long, stringless, and	90	35	2 00
of rich buttery flavor	20	50	2 00
Lima, Dreer's Improved (Challenger).			
A variety with short, straight, broad			
pods. Quality excellent	15	30	2 00
Lima, King of the Garden. Very large			
pods. Vigorous and productive	15	30	2 00
Poggi 1 Potogo with Production 1111			



BURPEE'S DWARF LIMA BEAN (See opposite page)

BEANS, POLE or RUNNING, continued	Qt.	Pk.
Lima, Large White. A standard variety\$0	5 \$0 30	\$2 00
Lima, Siebert's Early. The earliest of all the Limas. Quite hardy and vigorous	5 30	2 00
Mont d'Or Wax, or Golden Butter. The earliest of the Pole Beans. A strong, vigorous grower, with pods 6 to 8 inches long, in clusters very thick and fleshy	5 30	1 75
Old Homestead (Improved Kentucky Wonder). Excellent; very productive. Pods a silvery green color, of large size and entirely stringless	5 30	2 00
Scarlet Runner. Very ornamental, free climber with bright scarlet flowers	5 30	2 00
Sieva, or Small Lima. Earlier than the large Lima, with pods and beans much smaller. Quality very good	5 30	2 00
White Case-Knife. Early, with pods very long, flat, irregular.		



BEET (Runkel Rübe)

One ounce will sow 50 feet of drill, 5 or 6 pounds for an acre

A rather light soil, well enriched, is best suited to the cultivation of the varions Beets. The mangels and sugar-beets in particular require very liberal manuring. For an early crop of table Beets, sow the seed as early as the ground is in condition to work; light frosts will not injure the young plants. For a main crop, sow the first of May; and for winter Beets, during the first two weeks in June. Sow in drills, 12 to 15 inches apart, and about one inch deep, pressing the earth firmly upon the seed,—a very important matter. Use about six pounds of seed per acre. Thin out when the plants are large enough. The varieties for table use should be left 4 or 5 inches apart, while the mangels and sugar-beets should stand 10 to 12 inches apart in the row.

drills, 12 to 15 inches apart, and about one inch deep, pr upon the seed,—a very important matter. Use about six p Thin out when the plants are large enough. The varieties left 4 or 5 inches apart, while the mangels and sugar-beet inches apart in the row.	ound for	ds of se table v	eed per use sho	acre.
Arlington Favorite. A variety closely resembling the	kt.	Oz.	⅓lb.	Lb.
Dewing's as originally introduced; of medium size and dark rich color, of excellent quality\$0		\$0 10	\$0 20	\$0 60
Bastian's Early. Very early; of quick growth; fine turnip form, and bright red color. Excellent quality.		10	20	50
Crimson Globe. A second-early variety, somewhat oblong in shape, with smooth skin and very dark flesh. Good quality		10	20	60
Crosby's Egyptian. This variety is as early as the original Egyptian, but by careful selection has been made thicker and of better quality. For early use, either for market or for family gardens, this variety easily takes the lead. It is very popular among market-gardeners. (See illustration on back cover.)		10	30	1 00
Detroit Dark Red Turnip. An excellent Beet for bunching for market; tops exceptionally small and upright; roots turnip-shaped with small tap root. Color of skin dark blood-red; flesh bright red. Quality is of the best; sweet and tender. One of the best varieties for the market-gardener and the home garden		10	20	. 60
Dewing's Early. Of deep red color, smooth and of fine form. One of the leading varieties both for market and for family use	05	10	20	50
Early Eclipse. Very early; dark red color; small top, and free from fibrous roots; will grow without thinning the plants	05	10	20	60
Edmand's Turnip Blood. Seed grown from originator's choi e stock. This variety is thoroughly fixed and uniform in type. The flesh is deep blood-red in color, and exceedingly sweet and tender. It is round, smooth, of good market size, and does not grow over-				
large	05	10	20	50
Long Smooth Blood. A prolific variety; very dark in color; stands drought better than the turnip varieties.	05	10	20	50
Swiss Chard, or Silver Sea Kale Beet. Used as greens, and the ribs of leaves cooked and served as asparagus.	05	10	30	75
asparagus	00	10	50	10

NORBITON GIANT MANGEL-WURZEL

BEETS GROWN FOR FEEDING STOCK

Sow in April or May, using 8 to 12 pounds to the acre			
C)z.	1/4lb.	Lb.
Lane's White Sugar. One of the best for feeding stock. Very sweet	10	\$0 15	\$0 40
Vilmorin's Improved White Sugar. This variety is much grown in Europe for sugar-making; very sweet, and keeps well. Much relished by stock	10	15	40
Klein Wanzleben. A white Sugar Beet, containing a large percentage of sugar. Excellent for feeding to cattle	10	15	40
Mangel-Wurzel, Norbiton Giant. A mammoth long red variety, enormously productive, and keeps well; good for deep soils.		20	20
Mangel-Wurzel, Yellow Globe. Does better on shallow soils than the long varieties, and is more		15	40
easily pulled. An excellent keeper		15	40
shape a little shorter than the Giant, but thicker. A very heavy cropper	10	15	40

BORAGE

Plant early in light soil, and when plants are well started transplant in drills one foot apart. Sowing should be made at intervals, as the leaves are good only when young. Used as a salad or may be boiled like spinach. Pkt. 5 cts.. oz. 20 cts., 1/41b. 60 cts.

BROCCOLI (Spargel Rohl)

This plant is very closely allied to the cauliflower, the variation being very slight. It is generally considered rather more hardy, however. In growing Broccoli, a seed-bed should be prepared, and the seed sown in May. The plants will be ready to transplant late in June, or early in July, and should be set in very rich, mellow ground. in rows about 21/2 feet apart, leaving 18 inches between the plants. In cool, moist fall weather it thrives well.

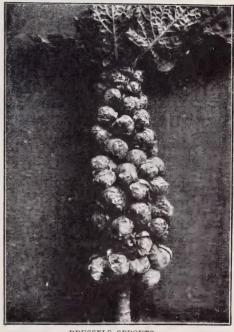
Early Purple Cape. A variety having greenish purple heads. Good flavor............\$0 05 \$0 30 \$1 00 White Cape. Heads medium, compact and creamy 30 1 00

BRUSSELS SPROUTS

(Sproffen Rohl)

A species of the cabbage family, which produces miniature heads from the sides of the stalk. These heads are a great delicacy, boiled in the same way as cauliflower. The seeds should be sown about the middle of May, in a seed-bed, and the plants afterward set in rows 2 feet or more apart, and cultivated like cabbage. This vegetable does not require extremely high cultivation, however. It is ready for use late in autumn, after the early frosts.

	Pkt.	Oz.	⅓lb.
Aigburth. Very large sprouts; hardy and productive\$	05	\$0 20	\$0 60
Dwarf Improved French. Compact heads of	£		
good quality	. 05	20	60
Paris Market. A choice variety	05	20	60
Sutton's Exhibition. Produces an abundant crop)		



BRUSSELS SPROUTS

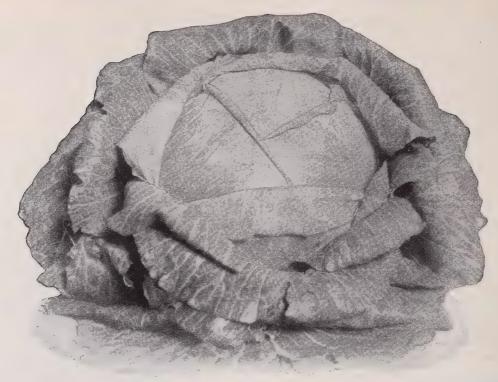
of large, solid sprouts, delicious in flavor, which come early to maturity, and the buttons remain firm for a considerable time. This variety cannot be excelled for general cultivation. Pkt. 25 cts.

CHERVIL (Rerbel)

Cultivated the same as parsley. Used for flavoring soups and stews. The tops only are used. Oz. 1/4 lb. Fine Curled. The best variety. \$0.05 \\$0.20

CHICORY (Cichorien)

Large-rooted Magdeburg. Grown for the roots, which, when dried and roasted, are used as a sub-			
stitute for coffee. Cultivate same as for carrots.		20	60
Witloof. Plant in May or June in drills. Thin to 6 inches apart, and during the fall gradually bank			
up same as celery. The blanched stalks make delicious salad	05	10	30



CABBAGE

CABBAGE (Ropf-Rohl)

One ounce of seed produces about 3,000 plants

Early varieties are grown from seed sown in hotbeds in February or March, only moderate bottom-heat being required. Transplant into other frames, without much, if any, bottom-heat, as soon as the plants show the fourth leaf. In April, or as soon as the ground can be easily worked, set out in rows 3 feet apart, and about 18 inches between the plants. The ground should be thoroughly stirred with cultivator and hoed every week till the plants cover the ground. For a fall crop, sow in the open ground in May, in hills the proper distance apart, using a liberal quantity of manure in the hill, besides that which is plowed in; thin out to one good plant in each hill. In the same way crops may be grown to lay in for the winter use, planting seed as late as July 1. Seeds can also be sown in shallow drills, and, when the plants are large enough, can be transplanted, setting the plants in rows 3 feet apart and 2 feet apart in the row. If the young plants are troubled with the Cabbage fly, sprinkle them with tobacco dust, air-slaked lime, slugshot, or slugshot.

Pkt. Oz. 41b.

wood ashes, while the dew is on them. To keep off the Cabbage worm, sprinkle with Dalmatian i	nsect	powd	er or
slugshot. P	kt.	Oz.	1/4lb.
Allhead Early. Sure-heading, reliable. Very solid, and uniform in shape and color	05	\$0 25	\$0 75
All Seasons (Gregory). An early drumhead, sure-heading, solid variety. Desirable for early or fall use		20	60
Charleston Wakefield. Grows to a much larger size than the Jersey Wakefield. Very productive			
and a good shipping variety	05	25	75
Danish Ball-Head, or Hollander. A very solid, hard-heading, heavy variety; an excellent keeper.	05	30	1 00
Early Jersey Wakefield. A standard early variety; of medium size; in shape pyramidal, with a			
rounded peak; being very hardy, will winter in coldframes	05	25	75
Early Spring. An extra-early, round, flat-headed sort	05	30	1 00
Early Summer, Improved. A few days later than Wakefield, rather larger and more globe-shaped;			
much used by market-gardeners; stands long in head	05	20	60
Early York. A well-known variety; of small size; shape, roundish oval	05	20	50
Express, Extra-Early. The earliest of all. Medium size, with few leaves	05	20	60
Fottler's Brunswick. Introduced by us many years ago. A general favorite throughout the coun-			
try; the earliest drumhead of large size; small stems; sure to head		30	1 00
Marblehead Mammoth. The largest variety of drumhead known; needs to be set 4 feet apart each			
way; often grows to weigh 60 pounds per head.	05	25	75
Pe-Tsai. Chinese Cabbage. Resembles Cos Lettuce in growth	05	20	60

CABBAGE, continued		
Premium Flat Dutch. A standard variety of drumhead; much used in the South and West\$0 05	Oz. \$0 20	\$0 60
Red Drumhead (Buxton). For solidity, deep red color, certainty of heading, and dwarf habit of growth, this has no equal	25	75
Savoy, Drumhead Curled. Rather larger, and not so finely curled as Globe Curled Savoy 05	25	75
Savoy, English Curled. Used only to sow early in the spring for greens, and generally considered a profitable crop for market	10	25
Savoy, Globe Curled. A variety with finely curled leaves, and of more delicate flavor than any of the other varieties; used for a fall crop or for winter	30	1 00
Succession. A second-early sort, with large solid heads. Valuable also for a late crop 05	25	75
Twiss' Stone-Mason. We offer choice stock of this variety, grown from introducer's own seed 05	30	1 00
Warren's Stone-Mason. An improvement on the old strain of Stone-Mason; a strictly reliable va-		
riety, rounder in shape and very solid	30	1 00
Winnigstadt. A sugar-loaf variety, some three weeks later than the earlier sorts; grows to good	0.0	0.0
size, and does better on lighter soils than other sorts	20	60
Volga. A new variety from Russia. Remarkable for uniformity and solidity; weighing from 10 to 15 pounds each. Very quick grower, maturing fully two weeks earlier than our late growing sorts. Unlike most types, the heads are perfectly solid, and the stem does not run up into the head nearly so far as in all other types, and the flesh is exceedingly firm, tender and white, making it a most	20	1.00
desirable form for krout, as well as for all other purposes for which Cabbage is used	30	1 00

CARROT (Möhre)

One ounce will sow 100 feet of drill. Three pounds will sow an acre

A rather light, sandy loam, deeply tilled, is the best, and upon such soil, if it has been liberally fertilized the previous year, a good crop may be grown without much, if any, additional manure. Make the surface smooth, and sow in drills about 14 inches apart, and about half an inch deep, thinning the plants, when



GUERANDE CARROT

drills about 14 inches apart, and about half an inch deep, thinning the plants, when large enough, so as stand about 3 to 4 inches apart. April or May is the proper time to sow, varying the time accordingly as an early or late crop is wanted. Good crops have been grown from sowings as late as the tenth of June. Early weeding is very important.

important.	_	1/22	т.
Chantenay Half-Long Stump-rooted. Similar to	Oz.	⅓lb.	Lb.
Nantes, with broader shoulder\$0 05	\$0 10	\$0 30	\$1 00
Danvers Half-Long. The best variety for general crop; is of rich color, and a good keeper; yields largely, and is easily harvested	10	30	1 00
Early Scarlet Forcing. A small round variety, used only for early forcing	10	30	1 00
Early Scarlet Horn. A medium-sized root, half-long, of fine color, and much used for cooking; grown for early use, and to sell in bunches; bears close planting 05	10	30	1 00
Guerande, or Oxheart. More oval in form than Early Scar- let Horn, and larger. Fine grain; deep orange color; ex- cellent sort	10	30	1 00
Half-Long Scarlet Nantes. A stump-rooted variety, of fine color	10	30	1 00
Large White Belgium. This variety grows about one- third out of the ground; roots white, green above ground, grown extensively for feeding stock	10	25	70
Long Orange. A large long-rooted variety, much used for main crop; yields large crops	10	30	1 00

CHIVES

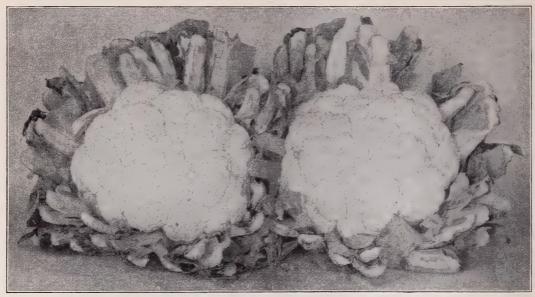
Chives are used for salads and for soups. Being milder than onions, they are preferred by many.

They thrive in any good soil and can be produced by division of the clumps or from seed.......

Plants (clumps), each 15 cts. (by mail 25 cts.); doz. \$1.25. Seed. \$0 15 \$0 75 \$2 50

CRESS (Rreffe)

Pkt.	Oz.	1/4lb.
Curled, or Pepper Grass. The sort most generally grown. Seeds should be sown in April in		
rows a foot apart. Successive sowings should be made every two weeks, as it runs quickly to seed \$0.05	\$0 10	\$0 25
Water. A hardy perennial aquatic plant, growing in water along the margins of streams. It is		
easily introduced by setting roots, or by sowing seeds about midsummer, in beds prepared at the		
edge of slow-running water	40	1 25



FOTTLER'S CHAMPION ERFURT CAULIFLOWER

CAULIFLOWER (Blumen Rohl)

One ounce of seed produces about 3,000 plants

Cauliflowers require very high cultivation, even more so than cabbage, and plenty of moisture. There is no more delicious vegetable grown. Coldframe plants are probably the best and hardiest for early crops; the frames, however, need rather more protection during cold nights than is required for cabbage plants. Seed sown in hotbeds in February will produce plants that are not much, if any, inferior to coldframe plants. They should be transplanted once before setting in the open ground, and also should be gradually hardened by exposure; in this way they may be in condition to set out as early in April as the ground will permit. Set the early sorts about 2 feet by 15 inches, and cultivate the same as cabbage. Where irrigation is practicable, great advantage is thus obtained during a drought. For late Cauliflowers, sow seed in open ground, from the middle of May to the middle of June, in hills the same as directed for late cabbages. When the heads are forming, tie the leaves together at the top, thus avoiding the discoloration by exposure to the sun.

cabbages. When the heads are forming, tie the leaves together at the top, thus avoiding the discoloration by eto the sun.	expos	ure
to the sun.	kt.	Oz.
Danish Giant. An excellent dry-weather variety. Head solid, pure white and very large	0 \$3	00
Early Dwarf Erfart. A choice strain. Very dwarf, with pure white heads of excellent quality. Very sure		
to head	0 3	00
Fottler's Champion Erfurt. We have sold this strain of Cauliflower for many years, and it has invariably		
proved satisfactory. The heads are uniformly large, compact, white and well formed. We know of no		
variety that is its superior, and our largely increased sales from year to year are evidence that it is found		
to be reliable by our customers, many of whom use it in large quantities	5 3	00
Fottler's Early Snowball. A superior strain of this well-known sort. Excellent for forcing under glass or		
for field culture. A sure-header	0 3	00
S. & F. Co.'s Earliest. An excellent, reliable, very early, short-leaved variety for forcing	0 0	
3. & 1. Co. s Earnest. An excenent, remade, very early, short-leaved variety for forcing 2	0 3	00
Lenormand's Short-Stemmed. A large late variety. Should be planted early	10 1	00
Veitch's Autumn Giant. A large late sort of vigorous growth	.0	50
Cauliflower Plants. Ready in June. Doz. 25 cts., 100 \$1.50.		

CELERY (Sellerie)

One ounce will produce about 4,000 plants

The proper time to sow is early in April, transplanting about the first of June. Set in rows 3 feet apart, and about 12 inches between plants in the row. Some gardeners trim off the tops a little, while the plants are small, to make them more stocky. Keep down all weeds, and, as fall approaches, draw earth up to the plants, keeping the stalks well together. This earthing-up is continued at intervals, until only the leaves appear above the soil. When well blanched it is ready for use. For winter use it is usually placed in frames and covered with earth and litter, or stored in cool cellars. Comparatively few soils are suited to Celery culture. Rich, mellow soils of a sandy nature are best, while soils that settle and become hard after rain are unsuitable. The seed, being very small, should be covered very lightly, and the earth firmly pressed down upon it.

CELERY, continued

Boston Market. The dwarf, branching variety grown so extensively about Boston. It is unequaled by any other sort, being solid, crisp, and of excellent flavor; its compact, dwarf habit allows closer planting and requires less earthing-up than taller sorts. Pkt. 15 cts., oz. 60 cts., 1/4 lb. \$2.

Fin de Siecle. A large, solid, crisp winter variety. Keeps well. Pkt. 10 cts., oz. 30 cts., ¼lb. 80 cts.

Giant Pascal. Of a fine, nutty flavor, entirely free from any bitter taste. It grows about 2 feet high; the stalks are very broad, thick and crisp. It bleaches with but slight earthing-up and very quickly. A valuable variety, for both second-early and midwinter use. Pkt. 5 cts., oz. 25 cts., 1/4lb. 60 cts.

Henderson's White Plume. The stalks and portions of inner leaves and heart are naturally white; needs very little earthing-up; crisp and of pleasing nutty flavor, while its white feather-like foliage is very ornamental. Pkt. 5 cts., oz. 25 cts., 1/4 lb. 60 cts.

Paris Golden Yellow (Self-blanching). This Celery has become a standard variety. Its fine dwarf form, rapid growth, extreme earliness, superior flavor and keeping qualities, rich golden color and slight trouble in blanching, all recommend it. It has shown no signs of blight or rust where all others were more or less affected. Pkt. 10 cts., oz. 50 cts., 41b. \$1.50.

Pink Plume. Similar to White Plume, except that the stalks are delicately marked with pink. It also has the rich, nutty flavor of the red Celeries. Pkt. 5 cts., oz. 25 cts., ½lb. 60c.

Rose-ribbed Golden Self-blanching. A sport from the Paris Golden Yellow. Very solid, with rose-tinted ribs. Pkt. 10 cts., oz. 35 cts., ½lb. \$1.

Besides the above varieties, we offer the following at a uniform price of pkt. 5 cts., oz. 25 cts., ¼1b. 60 cts.:

New Rose, Winter Queen, Evans' Triumph, Golden Heart.

CELERY PLANTS. Ready in June and July. Paris Golden Yellow, Giant Pascal, Boston Market. 100 75 cts., 1,000 \$6.



A variety of Celery with roots of turnip shape. It is grown in the same manner as ordinary Celery, but may be set closer—about 18 inches by 6 inches. But little earthing-up is required.

Can be kept in winter in same way as other celery. It is eaten as a salad, the roots being boiled and sliced and used with vinegar.

Erfurt Giant. The best sort. Pkt. 5 cts., oz. 20 cts., 1/4lb. 60 cts.



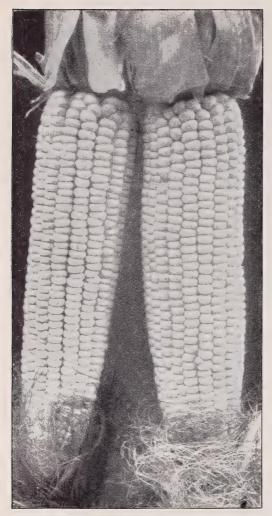
PARIS GOLDEN YELLOW CELERY

CORN, Sweet or Sugar (guder Mais)

One quart will plant about 200 hills. Ten quarts to the acre If by mail, add 15 cts. per quart for postage

Plant in any good soil, in hills 3 or 4 feet apart each way, covering early plantings one inch, and later plantings 1½ to 2 inches For early use, plant about the middle of May, and follow with successive plantings till July. Use manure plowed in, or in the hill, or both.

FIRST EARLY Pkt.	Qt.	Pk.
Early Champion. Early; large, twelve-rowed and of fine quality	\$0 30	\$1 75
Early Cory. One of the earliest varieties. Profitable for market. Eight-rowed, with large kernels.		
Fair quality	30	1 75
Mammoth White Cory. A large extra-early sort. Ears twelve-rowed; kernels broad, white and of		
good quality	30	1 75
Metropolitan. One of the largest and sweetest very early sorts. Ears ten- to twelve-rowed 10	30	1 75
Peep o'Day. The earliest variety; very sweet and of delicate flavor. Ears twelve-rowed, averaging		
6 inches in length; stalks $3\frac{1}{2}$ to $4\frac{1}{2}$ feet high, bearing from two to four ears each	30	1 75
Premo. Extra-early; large ears and fine quality	30	1 75
Quincy Market. Nearly as early as Cory, but larger and much sweeter; twelve-rowed. Of excel-		
lent quality; valuable for the family garden as well as for market	30	1 75
White Cory. Similar to Early Cory, except the kernels are white	30	1 75



MEDIUM EARLY CORN

Early Crosby. We offer the true Josiah Crosby stock only. Very dwarf, with ears set very low; ears twelve- to sixteenrowed, of good size, with white kernels. Sweet and of excellent flavor. This has been for years the standard sort for the Boston market, Pkt. 10 cts., qt. 30 cts., pk. \$1.75.

Early Golden Sweet. Early; sweet; tender and delicious. Ears of medium size, ten- to twelve-rowed. Remains long in green state without becoming tough. Ears, 10 cts. each, pkt.

10 cts., qt, 30 cts., pk. \$1.75.

Fottler's Early. As early as Crosby, but grows taller and has larger ears. Twelve-rowed; very productive, sweet and tender. Pkt. 10 cts., qt. 30 cts., pk. \$1.75.

Moore's Concord. Rather taller, and with larger ears than Early Crosby, also a little later; a good sort for general use; twelve-rowed. Pkt. 10 cts., qt, 30 cts., pk. \$1.75.

Potter's Excelsior (Squantum). Medium late; grows to good height, and yields numerous ears; sweetest Corn in list; twelve-rowed ears of moderate size; requires liberal seeding, as it is delicate as to germinating. Pkt. 10 cts., qt. 35 cts., pk. \$2.

Washington. A medium-early variety; ears large, with sixteen to eighteen irregular rows; kernels deep, rich and tender. Pkt. 10 cts., qt. 35 cts., pk. \$2.

GENERAL CROP

Black Mexican. Ears of a bluish black color when dry, but when in a green state the color is not so prominent; an extremely sweet variety; ears eight-rowed. Pkt. 10 cts., qt. 30 cts., pk. \$1.75.

Country Gentleman. Cob small; kernels deep, sweet and delicate. Medium-early and productive, averaging three ears

to the stalk. Pkt. 10 cts., qt. 35 cts., pk. \$2.

Mammoth Sweet. A late variety, with ears of the largest size; twelve- to sixteen-rowed, and of fine flavor. Pkt. 10 cts., qt. 35 cts., pk. \$2.

Stowell's Evergreen. One of the latest and tallest-growing sorts; large ears, twelve- to sixteen-rowed, with very deep kernels; sweet, and remains long in a green state. The stalks are valuable for fodder, as they are rich in sugar. Pkt. 10 cts., qt. 35 cts., pk. \$2.

Sweet Corn for Fodder. Stowell's Evergreen, specially for

fodder, Pk. \$1.

CORN SALAD, or FETTICUS

(Alcferialat)

One ounce will sow 100 feet of drill

Grown for use as salad. Sow very early in the spring, in rows a foot or more apart. In six or eight weeks it is ready for use. Large-seeded, pkt. 5 cts., oz. 10 cts., 1/4lb. 30 cts.

CUCUMBER (Sturfe

One ounce will plant about 50 hills; one to two pounds to the acre

To obtain early Cucumbers, and at the same time avoid most of the annoyance of the striped bug, it is a good plan to plant the seeds about the first of May in frames, without much bottom heat. Small sods turned over may be placed close together in the frames, and upon these the seeds may be planted; or small pots may be plunged into the soil in the frames, and a few seeds placed in each. In three or four weeks these may be transplanted into open ground. Set, without disturbing the plants, each piece of sod into hills made 3 or 4 feet apart each way. When the plants have become well started, thin out, leaving four of the strongest in each hill. Pick all Cucumbers when large enough for use, whether needed or not, for if left on the vine to ripen they will cease to be productive. The seeds may be planted in the hills late in May, making the crop somewhat later. Use dry plaster or an infusion of powdered white hellebore in water, to destroy the striped bug. For pickles, plant during the last two weeks in June.

1/4lb. Arlington Extra White-spined. A strain of white-spined which has been improved through many years of careful selection, with a view to use for forcing in hothouses and frames. Our stock produces very handsome dark-colored Cucumbers, which excel in crispness and flavor \$0 10 \$0 40 \$1 25 Boston Pickling. -Yields large crops, and makes the best short, straight, dark green pickles...... 05 Cool and Crisp. Early and prolific, continuing to produce during the entire season. Quality ex-Cumberland. A prolific sort, specially valuable for pickles. Unlike other sorts, it is thickly covered with fine spines, except on the stem end 15 50

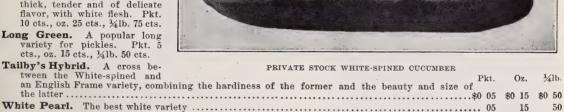
50

CUCUMBER, continued			
Pk	t.	Oz.	⅓lb.
Davis Perfect. As a forcing Cucumber this variety is highly recommended. Of excellent quality;			
long, slim, symmetrical, and of dark, rich green color. Being vigorous growers, they should not			
be planted too close together\$0	5 \$	\$0 15	\$0 50
Early Cluster. Grows in clusters; bluish green in color; an early sort, of medium size	5	15	40
Early Frame, or Short Green. An early sort; short, about 5 inches	5	15	40
Early Russian. The earliest variety, but 3 or 4 inches long. Its best quality is its earliness	5	15	40
Emerald. Vines vigorous and productive. Fruit dark green, spineless, and of good quality	0	20	60
Everbearing (Thorburn). Small and productive. Excellent for pickles	5	15	50
Foreing White-spined, Private Stock. One of the most valuable yet offered for foreing. It is also excellent for outdoor culture. It is somewhat longer than our Arlington Extra White-spined, and remarkably uniform in shape; color very dark green; flavor the best. It is also prolifie. The seed we offer is grown by the originator, one of the most careful and painstaking gardeners in this vicinity	5	1 00	3 00
Improved White-spined Ve-			

riety generally used for openair culture; medium length; dark green color; crisp and of excellent flavor. Pkt. 5 cts., oz. 10 cts., 1/4lb. 35 cts.

Japanese Climbing Green. An early prolific variety, highly recommended by some. Fruit thick, tender and of delicate flavor, with white flesh. Pkt. 10 cts., oz. 25 cts., 4lb. 75 cts.

Long Green. A popular long variety for pickles. Pkt. 5 cts., oz. 15 cts., 1/4lb. 50 cts.



ENGLISH FRAME VARIETIES

The following varieties are best for forcing for private use. They attain a length of from 15 to 30 inches, and are very tender and delicate. Rollison's Telegraph, Carter's Model, Tender and True, Rochford's Market. Packets containing ten seeds, each, 25 cts.

DANDELION (Löwenzahn)

One ounce will sow 200 feet of drill. Two pounds will sow an acre

Extensively used as early spring greens, and considered very healthful. Sow seed in May or June, in any good soil, in drills 15 inches apart, upon beds made smooth with the rake. Cover very lightly, and press the earth firmly upon the seed. Cultivate during the summer to keep down the weeds. Cover with litter upon the approach of severe weather, and remove the covering early in spring.

Thick-leaved French. The best variety. Pkt. 10 ets., oz. 50 ets., ¼lb. \$1.75.

ENDIVE (Enbivien)

One ounce will sow 150 feet of drill

For early use, sow in April or May; but, as it is mostly used quite late in autumn, it will be in time if not sown before June or July.

Any good soil will suit Endive, and it does not require much manure. When large enough, transplant into rows 15 inches apart, setting the plants 8 or 10 inches apart. As it is not much used, except as a salad, it needs to be thoroughly blanched. When of full size, tie all the leaves into a bunch at the extreme top; in a few weeks it will be ready for use. It can be blanched more quickly and thoroughly by placing boards so as to exclude the light from it.

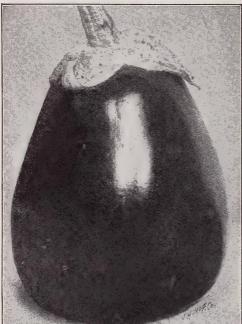
	Pkt.	Oz.	⅓lb.
Green Curled.	One of the best varieties; nicely curled	\$0 20	\$0 60
Moss Curled.	More finely curled, and a heavier and more dense plant than Green Curled 05	20	60
	Batavian (Escarolle). A looser-growing sort, sometimes used in soup; not as		
desirable for	blanching as the other varieties	20	60

Mr. A. P. Meredith, gardener to Nathaniel Thayer, Esq., writes us under date of September 19, 1907 as follows: "The bulk of your seeds took first premium again at Worcester East Fair, September 11, 12 and 13."

EGGPLANT (Gierpflanze)

One ounce will produce about 1,000 plants

Eggplants require a light, warm soil, and, being very delicate and tender, must not be set out too early. They require a high temperature at all times. Sow in a hotbed about the first of April, with a good steady bottom-heat, and delay planting out until such time in June as is necessary to avoid



BLACK BEAUTY EGGPLANT



KOHLRABI

delay planting out until such time in June as is necessary to avoid a temperature much below 70°. Set 2 to 3 feet apart each way, according to the nature of the soil, more room being needed if the soil is very fertile; a delicious vegetable when properly cooked.

Black Beauty. Very early and as large as New York Oval. Rich purplish black color, Pkt. 10 ets., oz, 60 ets., ½1b. \$2.

Black Pekin. A globe-shaped variety, of superior excellence; deep glossy black fruit; solid and quite early. Pkt. 10 cts., oz. 60 cts., ½lb. \$2.

Early Long Purple. An early variety, of longer shape than any other; color deep purple; some lighter, with occasional stripes of yellowish white. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts.

New York Improved Oval Purple. The best sort for general culture, and leading market variety; fruit large, oval or heart-shaped. Pkt. 10 cts., oz. 60 cts., ½1b. \$2.

Plants ready in June. New York Improved. Per doz. \$1.25.

KALE, or BORECOLE (Blätter Rohl)

One ounce will sow about 200 feet of drill

For fall use sow early in May, in a prepared bed, and transplant in June, setting the plants and cultivating in the same manner as for cabbage. A strong soil, well manured, is required. There are many varieties and all are good — more delicate than cabbage, when boiled, the quality being improved after a light frost. They should receive more general attention.

Dwarf Green-curled Scotch. Very dwarf, with numerous leaves which are long, deep green in color and very much curled. An excellent variety for spring sowing. Pkt. 5 cts., oz. 10 cts., lb. \$1.

Dwarf Purple-curled, or Brown-curled. Similar to the green-curled, except in color. Pkt. 5 cts., oz. 10 cts., lb. \$1.

Emerald Isle. A beautifully curled variety; of rich emeraldgreen. The most attractive variety grown. Pkt. 5 cts., oz. 10 cts., lb. \$1.

Large-seeded Spring. This variety is cultivated only for early greens, therefore should be sown as early as possible, in rows about 15 inches apart, in good rich soil. Pkt. 5 cts., oz. 10 cts., lb. 30 cts.

Winter, or German Greens (Sprouts). Should be sown in August or early in September, in rows a foot apart, and treated the same as spinach. It makes excellent spring greens. We offer a very choice strain of this variety. Pkt. 5 cts., oz. 15 cts., lb. 80 cts.

KOHLRABI (Rohlrabi)

One ounce will sow about 200 feet of drill

Sow in May or June, in rows about 18 inches apart, and thin out the plants to about 12 inches apart in the row. Ordinary soil, with a moderate fertilizing, is all that is required for growing Kohlrabi. Use the hoe frequently to keep down weeds. This vegetable appears to be intermediate between turnip and cabbage, and has to a certain extent the flavor of both. The bulb that forms upon the stem just above the ground is fit to use when about half grown; when mature it becomes hard and fibrous. It is boiled and served like turnips. An excellent vegetable and should be grown in every garden.

Early White Vienna. The variety most in demand; greenish white outside, with clear white flesh. Pkt. 5 cts., oz. 25 cts., ½ lb. 60 cts.

Early Purple Vienna. Does not vary from the Early White, except in color. Pkt. 5 cts., oz. 25 cts., 1/41b. 60 cts.

We deliver free to any part of the United States all Flower and Vegetable Seeds quoted in this Catalogue at pkt., oz., 1/4 lb., 1/2 lb. and lb. rates.

LEEK (Lauch)

One ounce will sow about 100 feet of drill

Leeks require a very rich, mellow soil, and a liberal dressing of well-composted manure. Sow the seed in April in rows a foot apart, and transplant in July. Land that has borne an early crop of peas, cabbages, etc., may thus be made use of for a second crop; but additional manure should be applied before setting out the Leeks. They should be set quite deep, and in rows 15 inches apart, with 6 inches between the plants. Later in the season, draw earth up around the plants to blanch them.

Giant Carentan. An extra large variety. Pkt. 5 cts., oz. 20 cts., ½lb. 75 cts.

Large Rouen. Leaves dark green, broad and thick; remains a long time in good condition; it is also best for forcing. Pkt. 5 cts.. oz. 20 cts., ½1b. 75 cts.

Long Winter. A large sort; grows quite long; best for general use. Pkt. 5 cts., oz. 15 cts., 44b. 50 cts.



MAY KING LETTUCE

LETTUCE (Lattich Salat)

One ounce will produce about 4,000 plants

Lettuce is a plant of most simple culture when grown in the open air. It requires rich soil, plenty of well-rotted manure, and abundant moisture. With these conditions its growth is vigorous and rapid, and, to be crisp and tender, it should be grown quickly. Seed may be sown in a frame in February and March, not much bottom heat being required. The plants may be set out as early as the ground can be worked, as light frosts will not injure them. Set in rows about 18 inches apart, having 8 or 10 inches space between plants. For successive crops, sow every two weeks up to August.

	kt.	Oz.	41b.
All the Year Round. A hardy variety, of medium size, with fine, firm heads		\$0 25	\$0 75
Arlington White Seed. Very reliable for starting in hotbed and planting out for early crop		40	1 25
Big Boston. Good for forcing in coldframes and for planting in open ground	05	20	60
Black-seeded Simpson. An early sort, with tender leaves of a yellowish green color	05	20	60
Boston Fine Curled. Highly esteemed for earliness and beauty of form; beautifully curled	05	25	75
Crumpled Leaf. For greenhouse and hotbeds. Heads large, leaves dark green. slightly crumpled	10	40	1 25
Deacon. Recommended. Leaves light green outside, and the inner blanched portion a cream-yellow	05	20	60
Defiance. Large, solid and crisp; stands the summer heat	05	15	50
Denver Market. Good for open ground culture or for forcing. Heads large, light green	05	15	40
Giant Crystal Head. Outside leaves slightly curled, with red edges. Heads large and solid		20	60
Hittinger's Belmont Forcing. A choice strain for forcing. Much larger than the White-seeded			
Tennisball, and a little later. Quality excellent. Not recommended for outdoor culture		60	2 25
Iceberg. A solid heading large variety, of excellent quality	05	15	50
Mammoth Black-seeded Butter. Large solid heads of light color	05	20	60
Maximum (Immensity). One of the largest varieties, and very solid		20	60
May King. This remarkable new cabbage Lettuce has proved itself capable of satisfying the most			
exacting requirements that could be made of an early outdoor Lettuce. It is also an excellent variety			
for forcing. It is not in the least affected by cold or wet weather, grows very quickly and produces			
splendid globular heads, which are ready 10 to 14 days in advance of any other, and which stand a long time before running to seed. The outer leaves are of a yellowish green, with light brownish			
tinge, while the inner leaves are of a golden yellow shade. Flavor unexcelled	10	25	1 00
Mignonette. Very solid and compact, and of a distinct russet color		15	50
Sensation. Valuable for forcing in hotbeds and greenhouses, also for growing out-of-doors. It does			
well during the hot summer months, and forms solid heads	05	. 15	40
Standwell (Sutton's). Heads solid, crisp and of excellent quality. Remains a long time in head			
before going to seed.		40	1 25
Tennisball, Black-seeded. The most popular for open air culture; it forms a handsome compact			
head, with very few outside leaves, and is crisp and tender	05	25	75

LETTUCE, continued			
	ĸt.	Oz.	1/4lb.
Tennisball, White-seeded. The sort so extensively grown about Boston for forcing and heading under glass; good size, firm heads, and very white and crisp	10	\$0 50	\$1 50
Tomhannock. A variety with upright leaves, beautifully wrinkled. One of the best	05	15	50
Tom Thumb. An excellent early variety, forming close compact heads	05	20	60
Trianon Self-Closing Cos. The finest of the Cos varieties. Leaves long, narrow and heads upright.	05	20	60
White Paris Cos (Romaine). A sort with long, narrow, upright leaves; does not head, but when tied up blanches very easily	05	20	60
Wonderful (New York Cabbage). This is one of the largest cabbage Lettuces grown. It is a wonderful heat resister and a strong grower. The heart is very solid, of pale green color, tender	05	15	50
and crisp	JJ	10	50
We also offer the following well-known varieties: Brown Dutch, Grand Rapids Forcing, Early Curled Simpson, Salamander, Hanson, at the uniform price of	05	20	60

WATERMELON (Maffermelonen)

One ounce will plant about 30 hills. Four pounds will plant an acre.

Melons of all sorts should be planted on rather a light, sandy loam, a gentle slope toward the South being desirable. Make hills about 8 feet apart each way, and put in each a good shovelful of well-composted manure; press it down and cover with earth. Upon each hill plant six or eight seeds about half an inch deep. The middle of May is early enough for planting in open ground; but the crop may be forwarded by planting in frames, as directed for cucumbers. Three plants should be left to grow in each hill. Destroy bugs and cultivate in same manner as for cucumbers.

kt.	()z.	741b.
		74.00
05	\$0 10	\$0 25
05	10	25
	10	25
05	. 10	25
	15	25
	10	25
05	10	25
05	10	25
	10	25
05	10	25
	05 05 05 05 05 05	05

MUSKMELON

30

One ounce will plant about 60 hills. Two pounds will plant an acre

Muskmelons are cultivated in the same way as described for watermelons, except that the hills should stand nearer together; 6 feet each way is the proper distance.

GREEN-FLESHED VARIETIES Hackensack. A good and very reliable sort; much in demand by market-gardeners to grow as a main crop; large size; round shape; deeply ribbed; roughly netted; flesh green, very sweet, and highly flavored; quite early..... 40 50 Long Yellow Musk. Long, with deep ribs; a rich yellow inside and out; a large melon of a pecu-30 10 Mango. Used only for making pickles, being gathered in a green state; in shape resembling long 50 15 40 Rocky Ford. A selection from Netted Gem. Extensively grown in Colorado and shipped to various 10 30 White Japan. One of the smallest varieties, of a pale greenish-white color. It is both early and

RED OR SALMON-FLESHED MUSKMELONS

- Banquet. Salmon-fleshed, medium-sized, flat at both ends, beautifully netted. Excellent. Pkt. 5 cts., oz. 10 cts., 141b. 30 cts.
- Burrell's Gem. Medium size, slightly elongated. Flesh reddish orange, thick, fine-grained and juicy. Pkt. 10 cts., oz. 25 cts., ¼1b. 75 cts.
- Early Christiana. One of the best first early sorts, very short and deeply ribbed; flesh salmon color; spicy and delicious. Pkt. 5 cts., oz. 15 cts., ¼1b. 40 cts.
- Emerald Gem. A melon of rare merit, and very popular. Few melons can compare with it for excellence of flavor. Orange flesh. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts.
- Honey Drop. Flesh thick, of deep orange-yellow color, sweet and of good flavor. Pkt. 5 cts., oz 15 cts., ½lb. 50 cts.
- Miller's Cream. (Improved Osage.) Medium-sized. oval, slightly ribbed, dark green, somewhat netted; flesh salmon color, very thick and sweet. Pkt. 5 cts., oz. 15 cts., 44 lb. 40 cts.
- New Triumph. Of medium size, flesh red, thick and luscious. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 30 cts.
- Petoskey, or Paul Rose. Nearly oval, slightly ribbed, netted; flesh thick and orange color. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts.
- Surprise. Early, oblong, with rich orange flesh, of good quality. Pkt. 5 ets., oz. 15 ets. 1/4 lb. 40 ets.



EMERALD GEM MUSKMELON

MARTYNIA (Gemfenhörner)

MUSTARD (Senf)

One ounce will sow 40 feet of drill

Cultivated to use as greens; often used mixed with cress. Sow in any ordinary soil in rows a foot apart, using plenty of seed. Successive sowings may be made from April to July; or, at any time during cold weather, it can be easily grown in frames.

Pkt. Lb.

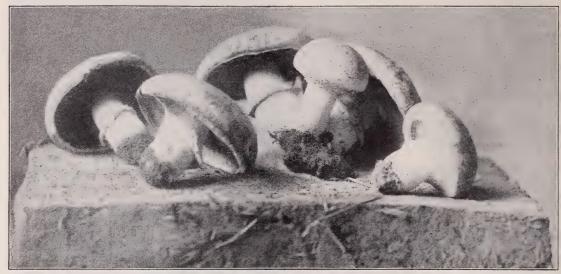
Chinese. Leaves nearly twice as large as the White. Flavor sweet and pungent. Best for salads.......\$0 10 \$1 00

MUSHROOM (Champignon=Brut)

One pound English spawn will spawn about 6 square feet. One brick of pure culture will spawn 10 square feet

If ordered by mail, add 8 cents per pound or 10 cents per brick for postage

Mushrooms may be grown in a great variety of situations,—a dark room, cellar, stable or elsewhere. Any place in which an even temperature of about 50° or 60° can be kept, is suitable. For materials for the bed, use fresh horse-manure, free from straw or chips, and good loamy soil. Some growers use the manure unmixed with loam, after first having well fermented it by alternately piling up and mixing for a few weeks; but it is undoubtedly better not to allow the manure to heat much before forming the bed. Use one-fourth to one-third loam; the rest manure. Mix very thoroughly and upon a dry, firm bottom make the bed of this mixture, about four feet wide, and of any desired length. Build it up evenly, pressing it down very firmly, and leave it about a foot high. It will shortly begin to heat. Use a thermometer to thrust into the bed, and note the temperature. When the heat has partially subsided, leaving a temperature of 70° to 80°, put in the spawn. Pieces from the size of walnuts to that of eggs are placed in the bed about a foot apart, deep enough to cover them well, and the manure is pressed down. Let it remain thus ten or twelve days; then cover with two inches of fresh loam, and make this moderately firm. The bed is finished by covering all with 4 or 5 inches of straw or other litter. Watering is not necessary, unless the surface of the bed gets very dry; in this event, moisten freely with water at a temperature of about 80°. In gathering the crop do not cut, but twist them off carefully, filling up the holes with loam to keep insects from the roots. In six or eight weeks from spawning the beds, Mushrooms should appear.



AMERICAN, PURE CULTURE MUSHROOMS

MUSHROOM, continued

To those wishing to more thoroughly investigate the subject of mushroom growing, we can recommend, "How to Grow Mushrooms," by Falconer. \$1 postpaid, and "Mushroom Culture" by Robinson. 50 cts. postpaid. English Spawn. (Bricks). Lb. 15 cts., 8 lbs. \$1, 25 lbs. \$2.50, 100 lbs. \$9.

French Virgin Spawn. Raised from the spores of a superior strain of mushrooms. (Tablets) each 15 cts., doz. \$1.50. Lambert's Pure Culture Spawn. Produced under the new, selective method, is received absolutely fresh at frequent intervals from the manufacturer. This spawn will produce mushrooms of a specific variety, selected with special reference to their size, color and prolificness, to the exclusion of other and inferior fungi. It absolutely eliminates all danger of raising poisonous mushrooms. We keep on hand the cream white, brown and pure white varieties. Each brick weighs from 1½ to 1½ lbs., and will spawn ten square feet of beds. Bricks are of two kinds, Standard and Direct. Standard bricks are inoculated from a pure culture transfer; Direct bricks are inoculated directly from the original laboratory culture. They are positively the most vigorous spawn in the market. Sold by the brick. Per Standard brick 25 cts., postpaid 35 cts.; 5 bricks by express \$1, 10 bricks \$2, 25 bricks \$4.25, 50 bricks \$8, 100 bricks \$15. For Direct bricks add 3 cents per brick to the above prices.

Illustrated book on Mushroom Culture and Pure Culture Spawn, containing the latest methods of raising, preserving and cooking mushrooms, 15 cents per copy postpaid, or free with each order of 50 bricks or more.

ONION (Swiebeln)

An ounce will sow 100 feet of drill. Four to five pounds to the acre

Select a clean, rich piece of land, upon which Onions were grown the previous year, if possible. Scatter broadcast a heavy dressing of well-rotted manure, and plough 6 or 7 inches deep as early in the spring as the ground can be worked; harrow and rake down to a fine even surface. Sow about four pounds of seed per acre, in drills a foot apart, and a quarter of an inch deep. If a seed-drill is used, it should be provided with a good roller to press the earth firmly upon the seed, particularly if the soil is very dry. Sow as early as possible. A few days' delay often makes a marked difference in the crop. Unless the plants stand very thick together, they need not be thinned out much, if any, as Onions will crowd each other, and find room to grow. Never allow the weeds to get ahead of the young plants. The weeds must receive early attention. Use a scuffle or wheel-hoe between the rows and pull out the weeds not reached by the hoe. When the tops are all down, and the Onions well formed, they may be pulled, and left on the ground for a fortnight or longer to dry (unless the weather be unfavorable), turning them occasionally with a wooden rake.

	kt.	Oz.	⅓lb.
Adriatic Barletta. The earliest of all. Valuable both for table use and for pickling. Small size \$0	05	\$0 20	\$0 60
Australian Brown. Very early. Of medium size, hard and solid. Color a pale reddish brown	05	20	60
Early Red Globe. One of the earliest red Onions; very mild flavor	05	25	75
Giant Rocca. Grows to a large size. Mild and productive	05	20	60
Giant White Tripoli. Large, flat variety; sweet, and very mild in flavor		20	60
Large Red Wethersfield. More flat in shape, and larger than Early Red Globe; later and keeps well		25	75
Prize-Taker. A globe-shaped variety of delicate straw color, growing to a very large size. It ripens			
up hard and firm, the flesh being pure white, fine grained and of mild delicate flavor		20	60
Queen. White skin; very early sort; a rapid grower, and keeps remarkably well; has the sweet, mild			
flavor peculiar to the Italian varieties	05	25	75
Silver King. A mammoth variety, with silvery white skin and flesh; mild flavor		20	60
The state of the s	-		00

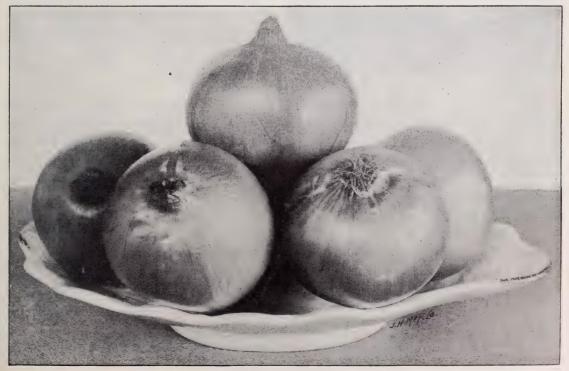
ONIONS, continued

Southport White Globe. Quality similar to the White Portugal, but of globe shape, and rather P larger, also later	kt.		1/41b. \$1 25
		,	,
Southport Yellow Globe. A fine large variety somewhat later than the Danvers	05	25	75
White Portugal, or Silver Skin. Very early; rather flat in shape; mild-flavored; does not keep as			
well as the yellow and red varieties	05	25	75
Yellow Cracker. The quality of this Onion recommends it especially for family gardens. While it yields somewhat less than the globe varieties it is far superior in quality. It is very mild flavored			
and an excellent keeper	10	30	1 00
Yellow Globe Danvers. Extra Stock. The variety most extensively grown around Boston, and in many other sections; an early round variety, with very small neck; ripens early, and very uniformly;			
yields large crops, and keeps well	10	30	1 00

ONION SETS Market Variable

Plant as early in spring as convenient to obtain early green onions; but they may be set any time up to June 1. Set in rows a foot apart, and 3 or 4 inches between them in the row. Any good soil will suit them. When grown in quantity, high cultivation is given in order to forward the crop for an early market. They are ready for use as soon as the bulbs begin to be of fair size; those not used in a green condition will ripen early in July, and make nice Onions. Potato Onions and Top Onions are grown from bulbs only, growing in clusters, which are separated when planted.

Qt .	Pk.
Egyptian, or Perennial Tree Onions. These are perfectly hardy. Being once planted they continue to	
be productive year after year. The old bulbs divide, making several irregular Onions. The young sets	
are produced on the top of the stalks and are set out in the fall.	φ1 9E
	ф1 25
Potato Onion Sets. Sometimes called "Hill Onions," or "Multipliers;" a good safe sort to use; sure	
crop and early	1 50
Shallots. Somewhat resembling the last named sort, but smaller; much used in soups, stews, salads, etc.;	
very mild flavor	1 50
White Potato, or Multiplier. These are of a pure silvery white color; very productive; of excellent quality and size for bunching green. Their keeping qualities are remarkable, being kept perfectly sound for a year. They are extremely early, being ready for market from three to four weeks ahead of any other	
kind 30	1.50
	2 00
White Sets. The best for general use; mild flavor	2 00
Yellow Sets. Not as mild in flavor as the white variety, otherwise as good	1 50



YELLOW GLOBE DANVERS

OKRA, or GUMBO (Offbarrer)

One ounce will sow 40 feet of drill

Sow in May in drills, about 2 feet apart and 2 inches deep. Thin the plants to 10 or 15 inches apart. It is of the easiest culture. Ordinary soil and manuring only are required. The young pods are used in soups and stews; a plant very generally grown in the South.



CHAMPION MOSS CURLED PARSLEY

Dwarf Green. More productive than the other sort, and better suited to northern cultivation. Pkt. 5 cts., oz. 10 cts. ½th. 30 cts.

cts., ¼lb. 30 cts.

White Velvet, or Creole. Pods smooth, of large size, and a creamy white color. A favorite in the South. Pkt. 5 cts., oz. 15 cts., ¼lb. 30 cts.

PARSLEY (Beterfilie)

One ounce will sow 150 feet of drill

Parsley seed germinates very slowly, taking two to four weeks to come up; hence, if wanted early, no time should be lost by delaying the sowing. Make the rows 12 to 14 inches apart. Thin to 3 or 4 inches apart, or transplant at this distance. Can be sown in hotbeds in February, or later in open ground. Late in autumn place frames over some of the plants to lengthen out the season of cutting. For garnishing purposes nothing equals Parsley; it is also used in salads, soups, etc. Any good soil will suit for growing this plant.

Champion Moss Curled. A most elegantly curled variety; rather dwarf, and of the richest green; very ornamental. Pkt. 5 cts., oz. 10 cts., ½1b. 30 cts.

Double Curled. A fine variety, well curled. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 30 cts.

Hamburg, or Rooted. A rooted variety, of which the roots are the portion used; good in flavoring soups and stews. Pkt. 5 cts., oz. 10 cts.; ¼lb. 30 cts.

New Fern-Leaved. Exquisite in form, and admirably suited for mixing with dwarf ornamental foliage plants in the flower garden, also for table decorations. Pkt. 5 ets., oz. 10 ets., ½41b. 30 ets.

Plain-Leaved. Much used in soups, etc.; rather stronger in flavor than the other sorts. Pkt. 5 cts., oz. 10 cts., ½1b. 30 cts.

PARSNIP (Bastinake)

One ounce will sow 100 feet of drill, Five to six pounds to the acre

Sow in April, or early in May, as Parsnips require a long season to mature. Their cultivation is otherwise the same as directed for carrots. They may be dug in the autumn, and stored for winter use; but if left in the ground till the following spring, they are very much improved in flavor. Sow a liberal quantity of seed, as from its nature it does not always come up well.

zono ming opining, and your market market con a market quantity of notice, and need not he	DOCK I	J 10 400	100
always come up well.	kt	Oz.	1/1b
Abbott's Improved. Very smooth and of good quality	05	\$0 10	\$0 25
Arlington Long White. The best variety for general use; long, smooth, and free from coarse roots.	05	15	35
Early Round. The earliest variety, quality good	05	10	25
Guernsey's Improved Flesh fine grained and of excellent quality. Not so long as the Arlington			
but thicker and more easily gathered	05	10	25
Hollow Crown. One of the best for general use	05	10	20

PUMPKIN (Bürbiß)

One ounce will plant 20 hills

Pumpkins are grown chiefly as food for stock. The usual method of planting is to scatter a few seeds at intervals in the hills when planting Indian corn; in this way good crops of Pumpkins are secured with slight labor and expense, and make a valuable addition to the season's crops.

	Pkt.	Oz.	¼lb.	Lb.
Connecticut Field. The common yellow Pumpkin, grown chiefly for feeding stock	\$0 05	\$0 10	\$0 15	\$0 30
Nantucket, or Negro. Small, dark warted shell. Best for pies				60
Sweet, or Sugar. A smaller variety, fine-grained and sweet; the best for table use	05	10	20	60
Mammoth Tours. Grows to a very large size. Not valuable for cooking but, on accou	nt of			
its size, one of the most economical to grow	05	20	60	2 00

PEAS (Grbsen)

One quart will plant 100 feet of drill. One to one and a quarter bushels per acre.

Packets of any variety, at 10 cts. each postpaid. For quarts by mail add 15 cents for postage

The cultivation of Peas requires only ordinary attention; the dwarf varieties require a rich soil and liberal manuring; the other sorts need only ordinary cultivation. Peas are very hardy and succeed best under low temperature. The

early, round smooth varieties should be sown as early as possible in spring, while the more tender, wrinkled sorts will do better if planted after the ground has become warmer. Sow in drills 2 to 3 feet apart according to the variety, and cover early sowings about two inches-late sowings should be covered 3 to 4 inches. A pint will plant about 50 feet of row. Make the drills deep enough to allow room for the manure, which is usually scattered along the bottom of the drill. It is safer not to have the seed in direct contact with the manure; to avoid this draw in a little earth before sowing the Peas. It is better to use well-rotted compost than fresh stable manure. Successive plantings may be made up to the middle of May; if planted later in this latitude, they suffer from the heat and become mildewed. Some of the dwarf sorts yield good crops if sown about the middle of August. taller sorts should be supported with strong brush, firmly planted along the drill, before the Peas make much vine; in field culture this is usually omitted, however. There is much confusion as to the varieties of Peas, many sorts in the same catalogue being identical except as to name.

EXTRA-EARLY VARIETIES

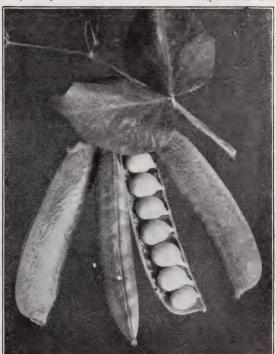
Alaska (Earliest of All, or Clipper). A superior blueseeded variety; very early, productive and of excellent quality. Extensively grown for early market. Pt. 20 cts., qt. 30 cts., pk. \$1.50.

American Wonder, Bliss.' One of the earliest and best dwarf wrinkled peas known. Vine vigorous and branching, growing about 9 inches high, well filled with pods containing six to eight large, sweet Peas. Requires good, rich soil. Pt. 20 cts., qt. 35 cts., pk. \$2.

British Wonder. Similar to American Wonder, but of more vigorous growth. Pt. 20 cts., qt. 40c., pk. \$2.25.

Daniel O'Rourke, Improved. Very early and yields well; pods of medium size. Pt. 15c., qt. 25c., pk. \$1.25.
Duke of York. A variety with immense pods, and one of the best of the extra-early wrinkled sorts. Pods long, well filled, and Peas of superior quality. Pt. 20

cts., qt. 40 cts., pk. \$1.75.



SUTTON'S EXCELSIOR PEAS

Pt.

Qt. Pk.

Extra-Early Premium Gem. Pods long and of a dark green color; very prolific, and one of the				
earliest. Quality good. Vine about 18 inches	20 \$	50 35	\$2	00
Gradus (Prosperity). Probably the best extra-early Pea yet introduced. Only two or three days later than Alaska, and a wrinkled Pea of excellent quality	25	45	3	00
Gregory's Surprise. As early as the early round varieties, with the delicious sweetness of the wrinkled sorts	20	35	2	00
Maud S. Very early and productive, ripening its crop very evenly. Pods of good size		25	1	25
Nott's Excelsior. An early wrinkled Pea of great value, growing a little larger and more vigorous than American Wonder, with larger pods and more of them	20	35	2	25
Sutton's Excelsior. An early dwarf, wrinkled Pea, with larger pods than any of its class. Peas large, tender and of delicious quality	20	40	2	50
Thomas Laxton. Only a day or two later than Earliest of All, with pods nearly double in size. A	20	40	2	50
wrinkled marrow equally valuable for family use and market-gardeners	20	10		* 7 ()
SECOND-EARLY AND LATER VARIETIES	20	10		,,,
		30	1 :	
SECOND-EARLY AND LATER VARIETIES Abundance, Bliss.' A wrinkled medium-early Pea of excellent quality; of branching habit and about 2 feet high. Pods of good length and well filled	15		1 :	50
SECOND-EARLY AND LATER VARIETIES Abundance, Bliss.' A wrinkled medium-early Pea of excellent quality; of branching habit and about 2 feet high. Pods of good length and well filled Black-eyed Marrow. Used for a late crop; an old and popular Pea	15 15	30	_	50 00
SECOND-EARLY AND LATER VARIETIES Abundance, Bliss.' A wrinkled medium-early Pea of excellent quality; of branching habit and about 2 feet high. Pods of good length and well filled Black-eyed Marrow. Used for a late crop; an old and popular Pea	15 15	30 25	1	50 00
SECOND-EARLY AND LATER VARIETIES Abundance, Bliss.' A wrinkled medium-early Pea of excellent quality; of branching habit and about 2 feet high. Pods of good length and well filled Black-eyed Marrow. Used for a late crop; an old and popular Pea	15 15 15	30 25 30	1	50 00 50
SECOND-EARLY AND LATER VARIETIES Abundance, Bliss.' A wrinkled medium-early Pea of excellent quality; of branching habit and about 2 feet high. Pods of good length and well filled. Black-eyed Marrow. Used for a late crop; an old and popular Pea. Champion of England. One of the best known of the older varieties; quality unsurpassed Dwarf Defiance (Sutton). Pods long, dark green, straight and well filled with large Peas of excellent flavor. Very productive.	15 15 15	30 25 30	1 1	50 00 50
SECOND-EARLY AND LATER VARIETIES Abundance, Bliss.' A wrinkled medium-early Pea of excellent quality; of branching habit and about 2 feet high. Pods of good length and well filled. Black-eyed Marrow. Used for a late crop; an old and popular Pea. Champion of England. One of the best known of the older varieties; quality unsurpassed. Dwarf Defiance (Sutton). Pods long, dark green, straight and well filled with large Peas of excel-	15 15 15 20 20	30 25 30 40 40	1 1 2	50 00 50 00

SECOND-EARLY AND LATER PEAS, continued			
	Pt.	Qt.	Pk
Everbearing, Bliss'. This variety has proved a favorite for general use; branches considerably i not too thickly planted; large, well-filled pods		\$0 30	\$1 50
French Canner (Petit Pois). Pods long, slim, with small Peas of fine quality	15	30	1 75
Heroine. A medium early, green wrinkled Pea, growing uniformly 2 to 2½ feet high, coming in tween McLean's Advancer and Champion of England, and bearing a profusion of large, long, sligh			
curved pointed pods	15	25	1 25
Horsford's Market Garden. A wrinkled variety, coming in at about the same time as McLea Advancer. In habit of growth quite distinct. Vines 2 feet high		30	1 50
Tune One of the best lete wrinkled varieties with long straight node and large Pass of deligious	777.0		



GRADUS PEAS (See page 25)

15	30	1	50
15	30	1	50
;			
20	. 40	2	50
;			
20	35	2	25
	25	1	50
	15 15 20 20	15 30 20 40 220 35	15 30 1 20 · 40 2 20 35 2

PEPPER (Pfeffer)

One ounce will produce about 2,000 plants,

Sow in March or April in a hotbed, and transplant into open ground late in May or early in June, when the weather has become well settled, as the plants are quite tender. Set in rows about 2 feet apart, and 15 inches apart in the row. A warm, sandy loam is best suited to their growth.

sandy roum is best suited to their growth.	Pkt.	Oz,	1/4	lb.
Bull-nose, or Bell. Large and of mild flavor; skin quite thick; an early sort	05 \$	U 5U	\$0	75
Celestial. Creamy white, changing to scarlet		25	φυ	75
Chinese Giant. The largest of the mild red				
Peppers. Immensely productive		50	1	50
Golden Dawn. A large yellow variety resem-				
bling the Bell in shape. Mild and sweet		25		75
Long Red Cayenne. A small, long-shaped variety; very pungent		30	1	00
Neapolitan Large Early. Earliest of the		50		00
large sweet Peppers. Thick-meated and				
very productive	10	30	1	00
Pickling, or Squash. The variety generally grown for pickling; medium size; thick skin;		0.0	,	
very productive		30	1	00
Procopp's Giant. Grows uniformly to a very large size, measuring 8 to 9 inches in length. Flesh thick, crisp and sharp		25		75
		20		19
Red Cherry. A small, round Pepper of strong flavor		25		75
Ruby King. Very large and mild-flavored		25		75
Sweet Mountain. One of the large varieties.		49		10
Thin-skinned, sweet and mild	05	25		75
Tabasco. Very hot. The best for pepper sauce.		30		
Pepper Plants, ready in May and June.	Doz.	25 ets	•	

POTATOES (Rartoffel)

Eight bushels of cut tubers are sufficient to plant one acre

Special quotations on large lots. Prices subject to variations of the market

Any good soil will produce Potatoes. When grown upon a good sandy loam, however, their quality is usually much better than that of those produced upon heavy soils. Make furrows of good depth, 3 feet apart; scatter a liberal dress-

ing of fertilizer along the drill, and upon this set the seedpotatoes, about 8 or 10 inches apart. One or two pieces of Potatoes, containing one or more eyes in each piece, are put in each hill. Cover a couple of inches, and, when the sprouts appear, cultivate and hoe to keep the soil free and clear of weeds. As the vines increase, draw earth around them, forming a slight ridge.

Beauty of Hebron. A general favorite. Pure white with flesh-colored skin. Pk. 60 cts., bus. \$2, bbl. \$4.50.

Bovee. Early and productive. Fine quality; flesh white and dry. Pk. 60 ets., bus. \$2, bbl. \$4.50.

Carman No 3. One of the best late, large, handsome tubers. Pk. 60 cts., bus. \$2, bbl. \$4.50.

Delaware. Tubers large, smooth and of best quality. White and yields well. Pk. 60 cts., bus. \$2, bbl. \$4.50.

Early Rose. The standard variety for general use. Maine-grown. Pk. 60 cts., bus, \$2, bbl. \$4.50.

Early Norther. Resembles Early Rose in shape and color. Excellent quality. Pk. 60c., bus. \$2, bbl. \$4.50.

Gold Coin. Tubers oblong; skin white. Quality excellent and a large yielder. Pk. 75 cts., bus. \$2.25, bbl. \$5.

Green Mountain. Medium early; white, round or oval. smooth-skinned. Pk. 60 ets., bus. \$2, bbl. \$4.50.

Irish Cobbler. Cream-white color and of excellent quality. A vigorous grower, early, ripens uniformly and keeps well. Pk. 60 cts., bus. \$2, bbl. \$4.50.

New Queen. Flesh white. Early and productive. Resembles the Beauty of Hebron. Pk. 60 cts., bus. \$2, bbl. \$4.50.



NOROTON BEAUTY

We can furnish other sorts not listed above, if desired

RHUBARB (Mhabarber)

This plant is mostly propagated by division of the roots. The best time to set out the plants is early in the spring, although it is sometimes done in autumn. Make furrows of good depth, 3 to 4 feet apart, according to the variety planted; across these furrows, at right angles, make others the same distance apart; at each intersection put three or four shovelfuls of good manure, and upon this set the plants. Any good soil will suit Rhubarb; but to obtain heavy crops, good soil well manured is indispensable. A piece of root with a single bud, or eye, is enough for each hill. Cultivate during summer, but do not pull any stalks the first year. Late in autumn cover each plant with a good shovelful of manure, and plough a furrow against each side of the rows; this protection will assist the earliness of the crop. In early spring level the ground, working in the manure with a fork. Plants can be obtained from seed, which may be sown in a hotbed in March, and the plants set out about the middle of May. It takes longer, however, to obtain a crop from seedling plants than from roots.

Schlegel & Fottler Co. Newbury, N. H.

Gentlemen:—I will say just a word in favor of your Franklin Park Lawn Seed. I have used it for the grounds of the late Hon John Hay for the past three years and it has proven satisfactory in every way. I have given it a test that very likely no other person has; I have sown it broadcast over old grass ground that had not been fertilized nor had anything done to it for thirty years. I sowed it, as I said, broadcast, and then I used the phosphate which you sent to us, raking it in well, and today not one gardener in a thousand would know but what that piece of grass ground had been plowed and brought to a high state of cultivation before sowing the seed.

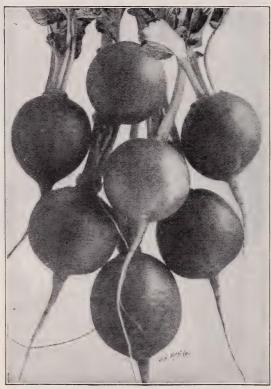
Respectfully,

W. J. Grout. Gardener to the late Hon. John Hay.

RADISH (Radies und Rettig)

One ounce will sow 100 feet of drill

Radishes should be grown on light, sandy loam, and, to be crisp and tender, they should make a rapid growth. If the soil is moderately rich, very little, if any, fertilizer is necessary. For very early use, begin sowing in frames in January, and continue successive sowings every two weeks. Early in May the seed may be sown in open ground; but for such early sowing a warm, well-sheltered situation should be selected; later sowings may follow every two or three weeks throughout the summer, using the varieties best adapted to the different stages of the season. Sow broadcast in narrow beds or in drills. Many Radishes are grown to good advantage drilled in with other crops. For winter Radishes, sow the seed about midsummer, and keep the roots during winter in a cool cellar, covered with earth, or in well-covered pits out-of-doors. Winter Radishes should be placed in cold water an hour or so before using.



EARLY SCARLET GLOBE RADISHES

- Beckert's Chartier. Large size; clear rose-color with white tips; grows fast; crisp and tender. Pkt. 5 ets., oz. 10 cts., ¼lb. 20 cts.
- Crimson Giant Forcing. Grows to a large size without becoming pithy. Excellent for forcing. Pkt. 5 ets., oz. 10 cts., ¼lb. 30 cts.
- Early French Breakfast. Similar to the Early Scarlet olive-shaped variety in form; color a handsome scarlet, with a white tip. Pkt. 5 cts., oz. 10 cts., 1/4lb. 25c.
- Early Long Scarlet. Short top. The standard variety of the long sorts, used either for forcing or open culture; 6 or 7 inches long. Pkt. 5 cts., oz. 10 cts., 1/4lb. 25 ets.
- Early Scarlet Globe. An excellent forcing variety; brilliant scarlet; fine globe-shaped, with small top. Very crisp and tender. Pkt. 5 cts., oz. 10 cts., ¼lb. 30c.
- Early Scarlet Olive-shaped. One of the early sorts; much used for forcing, and suitable for early sowing in open air. Pkt. 5 cts., oz. 10 cts., 1/4lb. 25 cts.
- Early Scarlet Turnip-rooted. Very early and of excellent quality. Pkt. 5 cts., oz. 10 cts., 4lb. 25 cts.
- Early Scarlet Turnip-rooted, White-tipped. Similar to the last-named sort, except the white tip of the root; a handsome Radish. Pkt. 5 ets., oz. 10 ets., 1/4 lb. 25c.
- Early White Turnip rooted. Round; clear white. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 20 cts.
- Icicle. Quick-growing; clear white. Fine for forcing. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts.
- Long Black Winter. One of the hardiest and best for winter use. Pkt. 5 cts., oz. 10 cts., 1/4lb. 25 cts.
- Long Brightest Scarlet, White-tipped. Brilliant scarlet, tipped with white; very early. Pkt. 5 cts., oz. 10 cts., ¼lb. 30 cts.
- Rosy Gem. A rose-colored, white-tipped turnip variety. Pkt. 5 cts., oz. 10 cts., 1/4lb. 25 cts.
- Round Black Winter. Similar to Long Black Winter, except in shape. Pkt. 5 cts., oz. 10 cts., 1/4lb. 25 cts.
- Scarlet Twenty-day Forcing. Short-leaved; very early; brilliant red; particulary fine for use in frames. Pkt. 5 cts., oz. 10 cts., 1/4lb. 25 cts. Pkt. Oz. 1/4lb.

White Giant Stuttgart. Very early and grows to a large size. Fine quality, firm and brittle 05

In addition to the above, we offer the following well-known sorts at a uniform price of: pkt. 5 cts., oz. 10 cts., 11 cts., 12 lb. 20 cts.: Gray Summer Turnip, Long White Naples Summer, Long White Winter, Chinese Rose Winter, Yellow Summer Turnip-rooted.

SALSIFY (Haferwurzel)

One ounce will sow 50 feet of drill

A most delicious vegetable. It is used stewed, boiled or fried and sometimes as a salad, sliced raw in vinegar, with salt and pepper. When cooked it has an oyster flavor. It is commonly called vegetable oyster. The cultivation is precisely the same as directed for parsnips; and it will keep over winter, in the ground where grown, in the same way as parsnips.

Mammoth Sandwich Island. This variety will average nearly double the size of the White French,

60

SPINACH (Spinat)

One ounce will sow 50 feet of drill. Twelve to sixteen pounds will sow an acre

Spinach may be grown on any ordinary soil, and its cultivation is a very simple matter. It is grown both as a spring and summer crop. For early use, sow in August or September, in drills 12 to 14 inches apart. At the approach of cold weather cover lightly with straw, or any handy litter. Uncover when the plants begin to make a new growth in spring. For summer use sow early in spring, in the same way as above, using rather less seed. If the plants stand too thick, thin to 3 or 4 inches apart. A liberal dressing of good manure should be used. The land can hardly be made too rich.

Packets of any variety at 5 cts. each		
Oz	. ¼lb.	Lb.
Arlington Pointed-Leaf. A hardy variety, used for fall sowing, for early spring use\$0 1	0 \$0 20	
Long Standing. A desirable sort that does not run to seed as much as most others	0 15	35
New Zealand (<i>Tetragonia expansa</i>). A plant of a different genus, but of similar character and uses as spinach; makes a very large plant; should be started in a hotbed in March, and transplanted		•
when the ground is warm, about three feet apart each way	5 35	1 00
Round Thick Leaf. This variety gives the best results. The leaves are large, thick and somewhat		
crumpled, and it is equally good for spring or autumn sowing. Slow in going to seed 1	0 15	. 35
Savoy-leaved Bloomsdale. Leaves wrinkled or curled; makes a handsome appearance	0 15	40
Victoria. A variety with heavy, broad, dark green leaves. Valuable for spring sowing	0 15	35

SQUASH (Speise Kürbiß)

One ounce of the small-seeded varieties will plant 40 hills; of the large-seeded, 15 hills

Squashes, being very tender, should not be planted too early; and as they make a very rapid growth, they will have ample time to mature if planted after the weather has become settled and warm. A warm, mellow soil suits them best; and they require a liberal amount of manure, which is best applied directly to the hills. Plant in May, after all danger of frost is past. The summer varieties should be planted in hills, 3 to 4 feet apart each way, and the later sorts about twice this distance; put 8 or 10 seeds in each hill, as there is much danger of loss from bugs. Protect against these as directed for cucumber culture. When well grown, thin to three or four plants to each hill.

Packets of any variety at 5 cts. each)7	⅓lb.	Lb.
Bay State. Shape of Essex Hybrid; shell very hard; color blue; very heavy and solid	10	\$0 30	\$1 00
Boston Marrow. Early fall sort; rich orange color, good size, excellent flavor, keeps well	10	25	75
Canada Crookneck. The best of the winter crooknecks for table use	10	30	1 00
Cocozell Bush. Fine quality. Oblong, with smooth skin; mottled dark green and yellow	10	30	1 00
Delicata. Very early, solid, wonderfully prolific, and a good keeper	10	30	1 00
Delicious. Probably no variety compares with this in fineness and compactness of grain, dryness, sweetness and richness of flavor. It is a fall and winter Squash, excellent at all seasons	15	50	1 75
Early Mammoth White Scalloped. One of the earliest summer Squashes; flat, scallop-shaped	10	25	75
Early Summer Crookneck, or Warted (Arlington Strain). Another very early variety, long, warted and of a bright yellow color; the best of the summer Squashes		25	75
Essex Hybrid Turban. Very hard shell: a solid, thick-fleshed sort, excellent	10	30	1 00
Golden Bronze. Dark grayish green. Flesh bright golden yellow; fine-grained and sweet	10	30	1 00
Golden Hubbard. Earlier than Green Hubbard, and of a rich orange-red color. Shell hard and warty.		30	1 00
Hubbard. Standard winter Squash; grown more extensively than any other late variety; color dark green; shell extremely hard; flesh dry, fine-grained and sweet; excellent keeper		30	1 00
Large Winter Crookneck. An old and well-known variety; keeps remarkably well	10	30	1 00
Mammoth Warted Hubbard. Grows to a large size; dark green, with a hard, warted shell. Flesh thick and of excellent quality.	10	30	1 00
Mammoth Yellow. Grows to an immense size if given high cultivation, sometimes weighing considerably over one hundred pounds; not much used for the table	15	50	1 75
Marblehead. Excellent winter variety, of a bluish color; has all the qualities of the Hubbard; a very solid, heavy Squash		25	75
Prolific, or Orange Marrow. Much earlier and more prolific than any other Marrow Squash	10	30	1 00
Warren. This variety resembles the Turban in shape; the shell, however, is rough and warty, and		110	
much thicker and harder than that variety		30	1 ()()
Vegetable Marrow. A favorite English sort; flesh white and of rich flavor		30	1 00
Victor. Orange color, with thick, warted shell. Flesh thick and quality good	10	30	1 00

SEA KALE (Meerfohl)

The young shoots, when blanched and boiled, have a flavor somewhat like asparagus. Sow the seed early in spring in hills about 2 by 3 feet. Thin to three or four plants in each hill, and cultivate during summer. Protect during the succeeding winter with about 6 inches of manure or leaves upon each hill. Early in spring remove the covering, and, when the young shoots appear, earth up to blanch, or cover with flower-pots, etc., for same purpose. A strong soil is suitable.

Silver Sea Kale. Pkt. 5 cts., oz. 30 cts., 1/4 lb. \$1.

TOMATO Siebes-Supfe

One ounce will produce about 2,000 plants

Of Tomatoes the varieties are numerous, some of them being very distinctive. However, there are many sorts of the large red varieties annually introduced and represented as being superior to all others, which, as a rule, do not show variation enough to be classed as distinct varieties. The seed may be sown in hotbeds, with good bottom heat, in February or March; and, when the plants are 2 or 3 inches high, transplant into other frames about 4 or 5 inches apart each way, or in boxes or single pots which are to remain in the frames. Set the plants out in open ground, not earlier than the last week in May or first week in June. Being very tender, they will not bear the least frost. Choose a light, sandy, or gravelly loam, in a well-sheltered situation, and with a southern exposure if possible, as early fruit is desirable. In such a location the plants may be set about 4 feet apart each way, using a large shovelful of well-rotted manure each hill. On rich soils but little, if any, manure is necessary; and the plants will need to stand about 6 feet apart each way.

Acme. Early; medium-sized, red, tinged with purple; very solid	kt. 05	Oz. \$0 25	\$0 75
		25	75
Deauty, Livingston S. Alcii, glossy crimson; early smooth golid	0=	25	75
Delinont, Improved. Early, Solid, Smooth. Bright red color medium size	10	40	1 25
Chair S Early Jewel. Fille new Sort. Large, smooth, solid bright red	10	40	1 25
Coreless, Livingston's. (New.) Large size, globe-shaped bright red	90	10	1 20
Comet. Excellent forcing. Bright scarlet, medium size and solid	15	1 00	3 00
Comrade. Early and exceedingly productive. Round, solid and smooth	10		
Crimson Cushion. Brilliant scarlet. Very large, solid and smooth	10	30	1 00
Currant, or Grape. Fruit very small, bright red, in clusters.	10	50	1 50
Dwarf Champion. Early, prolific, and of upright compact growth. Purple-fruited	10	50	1 50
Farliana The callicat red Tamete Oritor	05	30	1 00
Earliana. The earliest red Tomato. Quite smooth. A good market sort.	10	40	1 25
Enormous. A giant among Tomatoes, solid and symmetrical.	10	30	75
Favorite, Livingston's. A superior Tomato. Bright red, smooth, solid and of good size	05	25	75
Fig, or Pear-shaped. A small preserving Tomato, of perfect pear shape	05	30	1 00
Frogmore Selected. Medium size, bright red, solid. Fine for forcing	15	60	2 00
Freedom. Smooth and uniform in shape and very solid. Bright scarlet, fine for forcing	05	40	1 00
Globe, Livingston's. Very early, smooth, rose-tinted and of large size	05	30	1 00
Golden Queen. The very finest yellow Tomato in cultivation	05	30	1 00
June, Pink. An excellent early sort. Bright pink in color	10	50	1 50
Landreth's Earliest. A strong-growing, very early variety. Scarlet-fruited, solid and productive	10	50	1 50
Long-Keeper, Thorburn's. Bright red, early, very productive; good keeper.	05	30	1 00
Lorillard. One of the best for forcing under glass as well as for out-of-doors. Very early, smooth,	00	50	1 00
solid and of bright red color.	10	50	1 75
Magnus, Livingston's. Large, solid, smooth. A robust grower		30	
Matchless. Smooth, extra large, very solid, bright red			75
May's Favorite. Early and smooth. One of the best.		30	75
Paragon. Not quite so early as the Perfection, and larger; of rich blood-red color		40	1 25
Peach. Resembles the Peach in form and color		40	1 25
reach. Resembles the reach in form and color.	00	30	1 00
Perfection, Livingston's. Early, of deep red color, smooth, solid ripens evenly	05	25	75
Ponderosa. Very large, solid and of good flavor		50	1 25
President Cleveland. Solid, smooth and of fine quality		25	75
Puritan. Highly recommended for market crop. Fine scarlet color and very solid		40	1 25
Red Cherry. Small round fruit, resembling cherries; used for preserves	05	30	1 00
Red Cross. This superior variety we lately introduced. It is the result of crossing the best known			
market sorts, and most careful selections for several years. We consider it the very finest and most			
reliable Tomato in cultivation		40	1 00
Stirling Castle. A superior variety for forcing for family use or for market		00	
Stone, Livingston's. Large, bright scarlet; solid, smooth, fine quality		25	75
Stone, Dwarf. Resembles Dwarf Champion in growth, but fruit is scarlet and larger	05	30	1 00
Strawberry, or Ground Cherry (Physalis alkekengi). Belongs to another genus of plants. The			
fruit has a peculiar flavor of mixed acidity and sweetness, somewhat resembling the strawberry		40	1 25
Sutton's Best of All. Excellent for forcing. Deep scarlet, very solid		50	1 75
Trophy. One of the large sorts, usually smooth and handsome; a second early		25	75
Yellow Plum. Bright lemon-colored: oval, small size; used for preserves		30	1 00
Tomato Plants. Ready in June. Belmont, Red Cross, Dwarf Champion, Perfection. Per doz. 30 cts.			

SCHLEGEL & FOTTLER Co.,

MANCHESTER, MASS., October 29, 1906.

Gentlemen:—I wish to inform you that everything procured from your house has given my employer and myself entire satisfaction.

Would make especial mention of your bulbs.

Yours very truly,

(Signed) WM. IRWIN,

Gardener to Mrs. Gordon Abbott.

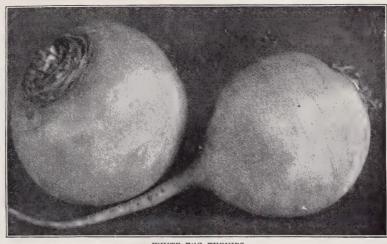
30 1 00

TURNIP (Mübe)

One ounce will sow 150 feet of drill

A light soil is the best upon which to grown Turnips; and, if it has been well manured the previous year, no further supply is required. A dressing of some good commercial fertilizer may be applied to advantage; but fresh stable manure should not be used, or the crop will be more or less worm-eaten, and rank in flavor. The flat or English varieties

are extensively used as a late crop, and may be made to follow almost any other early crop. Fall Turnips may be sown from July 1 till about September 10, or, in favorable seasons, even later. These varieties are also used for early crops, the seed being sown in April. But few soils or locations will produce early Turnips of good quality. Old pasture land recently broken up, and dressed with bone-dust, phosphate of lime, guano, etc., will often produce satisfactory crops; but at best, success is the exception rather than the rule in growing early Turnips. Sow the seed broadcast upon an even surface, using about three-quarters of a pound of seed per acre, and rake it in evenly. The Swedish, or rutabaga varieties, should be sown in drills 15 to 18 inches apart, at any time from June 1 to the middle of July, using about one pound of seed



per acre. The plants should be thinned to about 8 or 10 inches		
apart. White egg turnips		
Early Purple-top Milan. The earliest of the flat Turnips; white, with purple top; small strap leaves; sweet, and of excellent quality	Oz. \$0 10	1/41b. \$0 20
Early White Milan. Similar to Purple-top Milan, but pure white	φυ 10 15	35
Early Snowball. Pure white, and of rapid growth	10	20
Long White, or Cow-horn. A rapid-growing late variety, of a long or carrot shape; in some sec-	10	20
tions much cultivated for feeding to stock	10	20
Purple-top Flat, Strap-leaf. The best of the flat or English Turnips; used for early or late crops. 05	10	20
Purple-top White Globe. A quick-growing, fine-grained variety	10	20
White Egg. A very handsome variety for fall crop; keeps well through the winter; skin very smooth; pure white; grows large; oval-shaped; one of the best table Turnips	10	20
White-top Flat, Strap-leaf. Very similar in form and quality to Purple-top	10	20
Yellow Aberdeen. An old, well-known sort; rather more flat than Yellow-stone	10	20
Yellow-stone, or Globe. Of medium size, with yellow flesh; keeps well	10	20
RUTABAGA, or SWEDISH TURNIPS		
Budlong Swede. A choice strain of the white Rutabaga, made by selection. Said to be earlier than others and more nearly round in form; sweet, of excellent flavor and keeps well	10	20
Carter's Imperial Swede. Flesh a light creamy yellow; very smooth and solid; yields immense		
crops	10	20
Improved American Purple-top Swede. Fine quality. Excellent for table or for stock 05	10	20
Laing's Early Swede. One of the earliest of the yellow Swedes; globe-shaped	10	20
London Extra Swede. A standard variety; oval-shaped; short neck; free from roots	10	20
Shamrock Swede. A popular variety; rather more globe-shaped than the London; fine-grained;	10	20
yellow-fleshed; short neck	10	20
St. Andrew's Swede. A yellow-fleshed winter variety, of excellent quality; keeps well 05 Sweet German. Rather more globe-shaped than White French, and has a coarser appearance;	10	20
white-fleshed, and most excellent in flavor	10	20
. White French. Oval in form; clear white nesn; one of the best winter Turnips	10	20
, , , , , , , , , , , , , , , , , , , ,		
TOBACCO		
Pkt.	Oz.	⅓lb.
Connecticut Seed-leaf. The variety extensively grown in the northern and middle states; largely	\$0.30	\$1.00

SWEET, POT AND MEDICINAL HERBS

The cultivation of herbs is very simple, and but little care is needed beyond keeping down the weeds. Sow in April or May, in drills 12 to 15 inches apart, and thin out the young plants where they stand too thick. Gather when just coming into bloom, tie in small bunches and dry in the shade.

р	kt.	Oz.	¼lb.
Anise (Pimpinella anisum). Annual\$0	05	\$0 15	\$0 30
Arnica (Arnica montana). Perennial	10	2 00	
Balm (Melissa officinalis). Perennial	05	30	
Basil, Sweet (Ocymum basilicum). Annual	05	20	60
Borage (Borago officinalis). Annual	05	20	60
Burnet (Poterium sanguisorba). Perennial	05	20	
Caraway (Carum Carui). Perennial	05	10	20
Catnip (Nepeta cataria). Perennial		50	
Coriander (Coriandrum sativum). Annual	05	20	
Dill (Anethum graveolens). Biennial	05	15	
Fennel, Sweet (Anethum fæniculum). Perennial	05	15	
Horehound (Marrubium vulgare). Perennial	05	25	
Hyssop (Hyssopus officinalis). Perennial	05	25	
Lavender (Lavandula vera). Perennial	05	30	
Lovage (Levisticum officinale). Perennial	10	40	
Marjoram, Sweet (Origanum Majorana). Annual	05	25	75
Opium Poppy (Papaver somniferum). Annual	10	30	
Pennyroyal (Hedeoma pulegioides). Annual		75	
Rosemary (Rosmarinus officinalis). Perennial	05	40	
Rue (Ruta graveolens). Perennial	05	20	
Saffron (Carthamus tinctorius). Annual	05	10	60
Sage (Salvia officinalis). Perennial.	05	15	75
Sorrel (Rumex crispus)	05	20	60
Summer Savory (Satureja hortensis). Annual	05	20	40
Thyme (Thymus vulgaris). Perennial	05	30	1 00
Woodruff (Asperula odorata). Perennial	05	2 00	
Wormwood (Artemisia absinthium). Perennial	05	20	60

BIRD SEEDS

Prices subject to variations of the market. If wanted by mail, add 8 cts, per pound to cover postage

1 11005 Subject to variations of the market. If wanted by mair, and o etc. per pound to cover postage			
Canary Seed, Sicily. Selected; the best quality recleaned	Lb.	100 lb	s. 00
Hemp, Russian. Heavy seed, first quality, recleaned	08	5 (00
Rape, German. Small-seeded variety; imported seed; extra quality	08	6 (00
Rape, English. Large-seeded	10	6 (00
Rice, Unhulled, or Paddy. Choice recleaned seed	10	6 (00
Lettuce	s 50		
Millet	08	4 (00
Maw. Blue Poppy.	15	12 (00
Sunflower	08	6 (00
Mixed Bird Seed. Canary, hemp, rape and millet	08	6 (00
Cuttle-fish Bone	40		
Bird Gravel package, 6 ct	S		

ESCULENT ROOTS AND PLANTS

Asparagus Roots. Conover's Colossal and Palmetto. Strong 2-year-old plants, each, \$1 per 100, \$7 per 1,000; if by mail, add 40 cts. per 100 for postage.

Chives. Per bunch 15 cts., by mail 10 cts. additional; per doz., \$1.25, buyer paying transit.

Horse-radish Roots, or Cuttings. Per doz.. by mail, 15 cts.; by express, per 100, 75 cts., per 1,000, \$5.

Jerusalem Artichokes. Per qt. 20 cts., by mail 10 cts. per qt. additional; per peck, by express, \$1.

Rhubarb Roots. Each, 20 cts.; per doz., \$2, buyer paying transit.

Mint. Per box, 50 cts., buyer paying transit.

Tarragon Plants (Estragon). We offer strong, well-grown plants of this valuable aromatic plant at, each, 25 cts.; doz., \$2.75, buyer paying transit.

Farm and Miscellaneous Seeds

The same care that we use in the selection of our vegetable seeds is used in the selection of our farm seeds, and we believe them to be true to their names, and as pure as can be obtained. We do not list a large variety, but confine ourselves to a few, such as we consider the best sorts. We can, however, furnish many others as advertised. We are always pleased to send samples of our farm seeds, and will give special prices when large lots are wanted.

FIELD CORN

If ordered by mail, add 15 cts. per quart to cover cost of postage. Prices subject to change with the market	
Blount's Mammoth Ensilage. A tall-growing, late variety, with numerous leaves	
	φ1 10
Canada Early Yellow. A very early, eight-rowed variety; bears close planting and yields numerous ears, which fill out to the extreme tip; a safe sort for high latitudes or for late planting	2 00
Cocke's Prolific. A southern variety of great value for ensilage.	1 75
Leaming. This variety, introduced some year ago, has been much improved, and is now claimed to be nearly as early as the Canada, and more productive. It is a dented flint variety, and makes the best meal. The ears are large, with deep, large grain, of dark orange color, and small red cobs,; stalks of medium	
size	1 75
Longfellow. An excellent yellow variety for a main crop; ears long, sometimes 12 to 15 inches; large ker-	
nel and small cob; a sort safe to plant in this latitude; yields immense crops	2 00
Mastodon. A large early dent variety	1 75
Pride of the North. An early yellow dent variety, especially adapted for this latitude. Height 9 to 12 feet; ears, which are set 3 to 4 feet from the ground, average 8 to 10 inches in length; stalks are very	
leafy. Highly recommended	2 00
Red Cob Ensilage. A very rank tall-growing variety. Excellent for ensilage. Yields enormous crops 20	1 75
Sweet Corn for Fodder. Our fodder Sweet Corn is grown expressly for sowing for fodder, and is a very clean, bright, lot. This is very valuable for mileh	

clean, bright lot. This is very valuable for milch cows, being sweeter and more nutritious than flint

varieties. Pk. \$1, bus. \$3.

Sanford Early. Very prolific; large stalks with plenty of leaves, and handsome ears 12 inches long; kernels plump, nearly white in color, which make the best of meal. Qt. 20 cts., bus. \$2.

Southern Fodder. This variety grows from 12 to 16 feet high, and produces a rich, luxuriant growth. Qt. 15 cts., pk. 75 cts., bus. \$1.50.

SEED GRAIN

Add 8 cts. per pound if wanted by mail. Prices subject to change with the market

Wheat, Spring Saskatchewan Fife. An amber variety, unequaled for earliness, yield and vigor. Bus. \$2.50.

Wheat, Winter, White. Bus. \$2.50.

Rye, Spring. Extra selected. Bus. \$1.75.

Rye, Winter. Extra selected. Bus. \$1.50.

Barley, Two-rowed. Clean and free from oats. Bus. \$1.75.

Oats, American White. Selected, heavy. Bus. 75 cts. to \$1.25.

Oats, Golden Sheaf. A variety greatly improved by selection, yielding large crops of heavy, plump Oats. It is also very early. The straw is remarkably stiff and strong, therefore not likely to lodge. Bus. \$1.50.

Buckwheat, Japanese. A very prolific variety, and also makes the best flour. Sown at same time as Silverhull, it ripens a week earlier. A much stronger grower than the common sort, with kernels nearly twice as large. Bus. \$1.75.

Buckwheat. Common variety; clean seed. Bus. \$1.50.

Buckwheat. Silver hull. Early and yields well. Large plump silvery-gray kernels. The plant continues to bloom longer than the common Buckwheat, thus producing larger crops. Makes fine white flour. Bus. \$1.75,



GOLDEN SHEAF OATS

MISCELLANEOUS SEEDS

Add 8 cts. per pound if wanted by mail. Prices subject to change with the market	
BEANS, Velvet. Used in the South as a forage plant, and for turning under as a fertilizer. The vines are relished by stock, and the Beans are useful for feed when ground and mixed with oats, or	t. Bus.
when used alone. Plant thinly in rows 4 feet apart	20 3 50
pigeons, etc	10 2 00
fond of them when in flower; their chief value, however, is as a green crop to plow under. $1\frac{1}{2}$ bushels to the acre.	
New Era. Said to be the best variety, whether for northern, western or southern planting. They mature early, are upright in growth and enormously productive. The seed being small, only half the usual quantity,	3 25
tity is needed per acrepk. \$1 Clay. A favorite variety. Prolific in yield of peas and vinepk. \$1	3 25
Black. Very prolific, and earlier than other sorts. Valuable as a forage croppk. \$1 Whippoorwill. Early, and a favorite in the North and Westpk. \$1	3 25 3 25 . 100 lbs.
BROOM CORN. Improved dwarf. Fine straight brush	
SUGAR CANE, Early Amber. One of the best green fodder plants	
FLAX SEED. Clean seed	
SUNFLOWER, Mammoth Russian. Largely used for feeding to poultry	
RAPE, Dwarf Essex, English. Excellent for sheep pasture, also for soiling. Can be used for pastur-	0 4 00
age in three months after sowing. Sow 5 lbs. per acre broadcast	5 10 00
VETCHES, or TARES, Spring (Vicia sativa). A pea-like plant grown extensively in England and to a	
considerable extent in Canada for stock feeding. Culture same as field peas. Sow two bushels per acre. 0 Sand, Winter, or Hairy (<i>Vicia villosa</i>). A very hardy forage plant, growing well on soils so poor and sandy that they will produce but little clover. The plants, when mature, are about 40 inches high, and if 'cut for forage as soon as full grown and before setting seed, they will start up again and furnish even a	
larger crop than the first. Sow at the rate of 1½ bushels to the acre	5 12 0 0
to sow. As an attraction for wild fowl it cannot be equaled. In large ponds and lakes it purifies the water, affords a refuge for the small fry from the large fish, as well as furnishing them plenty of food from the animalculæ upon its stalks; for planting in fish-ponds it is especially desirable. It also does well along	
the shores of marshes, and makes a good hay	0 15 00
CLOVER SEEDS	
Add 8 cts. per pound if wanted by mail. Prices subject to change with the market	
Red Northern, or Mammoth. Grows 4 to 5 feet high, and is used by some to plow under for manure 2: Red Medium (Trifolium pratense). This is the common red Clover in general use	
mixtures, and is also valuable when mixed with grass seeds for pastures	5 23 00
perennial and hardy. 20 Alfalfa, or Lucerne (Medicago sativa). Very valuable in light, good soil, especially in the South, where	0 18 00
three or four cuttings can be made annually. Grows 2 to 3 feet high and has purple flowers	2 20 00



LAWNS

To insure a really fine lawn, there are several requisites; a good depth of rich soil, properly drained; a liberal dressing of some good fertilizer; nicety of grading in the levels and slopes; a firm, smooth surface upon which to sow the seed; and a sufficient quantity of the very best lawn grass seed, suited to the situation. The latter item is of prime importance. A rich soil of good depth, and liberally fertilized, will maintain a fine greensward permanently, needing only an occasional top-dressing. Make a smooth surface with harrow and rake, and use a roller to make it firm and even, before sowing the seed. After sowing, cover the seed well by raking it in, and again use the roller to finish the work. Use four bushels, or even more, of our finest English Mixture, or sixty-four pounds of our Franklin Park Mixture per acre. In this latitude there is no more favorable season for sowing than the last of August or the first of September. Sown at this time, the grass will be strong enough to winter over safely. If the seeding cannot be delayed until autumn, it should be done as early in the spring as possible, so that the young grass may be strong enough to withstand the heat of midsummer.

Franklin Park Lawn Seed Trade Mark Registered

Superior Mixture for Lawns, Terraces, Croquet Grounds, etc.

The mixture of grass seeds we sell under this name is made from the identical formula used by the Park Commissioners of the city of Boston in their work of laying out the beautiful lawns and terraces, which add such a charm to our new parks. For many years the grass seed used on these parks has been supplied by us, which fact should be a strong guarantee of quality. The Franklin Park Mixture gives a fine, smooth, velvet sward within a very few weeks after sowing. Weight, per bushel, 32 pounds. The very large demand for this lawn seed has necessitated our having the name "Franklin Park" registered as a trade mark, in order to protect ourselves from imitators. Lb. 30 cts.; 16 lbs., sufficient for ½acre, \$4; 32 lbs., sufficient for ½acre, \$7.50; 64 lbs., sufficient for lacre, \$15.

FINEST ENGLISH LAWN MIXTURE. This mixture, made from our own formula, we have sold for years, and it has given very general satisfaction. Weight, per bus. 16 lbs. ½lb. (1 qt.) 20c., lb. (2 qts.) 35c., bus. (16 lbs.) \$4. SEEDS FOR GOLF LINKS. We have furnished for several years past many of the largest and most prominent golf clubs in New England with grass seeds.

We have used your seeds for several years and they have always been satisfactory, and we are glad to recommend them. Yours

truly.—(Signed) C. E. RUSSELL, Superintendent of the Country Club, Brookline, Mass., Nov. 30, 1907.

FAIR GREEN MIXTURE. Specially prepared from such varieties as will prove most permanent and useful.

Bus. (30 lbs.) \$4.

PUTTING GREEN MIXTURE. A combination of grasses designed to produce, a dense, close sward. Qt. 25 cts., pk. \$1.75, bus. (20 lbs.) \$5.

SEED FOR SHADED LAWNS. Fine grasses, specially selected for locations partially shaded by buildings or trees. Qt. 30 cts., pk. \$1.75, bus. (24 lbs.) \$6.

Add 8 cents per pound to prices of all grasses, if wanted by mail

CHOICE GRASS SEEDS

For Lawn and Farm

The Grass Seeds, Clover Seeds, etc., which we offer are of the highest grades only. In addition to the various mixtures offered by us, we make special mixtures for lawns, tennis courts, pastures and mowing lands, and will give quotations on application.

Add 8 cts. per pound to these prices if wanted by mail. Prices subject to the variations of the market.

Awnless Brome Grass (Bromus Inermis). Recommended for dry, arid soils, where other grasses cannot be grown. Grows rapidly and produces abundantly. Lb. 25 cts., 100 lbs. \$18.

Beach Grass (Ammophila Arundinacea). Excellent for sowing on railway banks, seashore, etc. Its strong, creeping roots bind the drifting sands, and protect against action of wind and wave. Lb. 45 cts., 100 lbs. \$40.



CREEPING BENT

Crested Dog's-Tail (Cynosurus cristatus). An extremely hardy grass, sometimes used in mixtures for sowing pasture land. When mature, the stems are rather too hard and wiry to be relished by cattle; it is more especially adapted to use in sheep pastures. (28 pounds per bushel.) Lb. 40 cts., 100 lbs. \$35.

Fowl Meadow (Poa serotina). A valuable grass for wet meadows, where it will produce large crops of excellent hay after it has become well established. Sow two bushels per acre. (10 pounds per bushel.) Lb. 25 cts., 100 lbs. \$20.

Hard Fescue (Festuca duriuscula). Not quite so common as the Sheep's Fescue, but much like it in appearance and habit; grows rather coarser; valuable for dry soils. (14 pounds per bushel.) Lb. 25 cts., 100 lbs. \$20.

Italian Rye-Grass (Lolium Italicum). One of the imported species, highly esteemed in England, where it is much used for soiling. It is valuable for mixing in with other grasses for permanent pastures, where its earliness recommends it. (18 pounds per bushel.) Lb. 12 cts., 100 lbs. \$9.

Creeping Bent (Agrostis Stolonitera). A variety of English Bent. Valuable in mixture with other grasses for lawns, etc. Suitable also for moist localities. Lb. 30 cts., 100 lbs. \$25.

Kentucky Blue (Poa pratensis). "June grass." For pastures and lawns it has no superior, giving that peculiar rich shade of bluish green so much admired in the best lawns; also making a very close, velvety turf. It is usually sown mixed with other fine grasses. (14 pounds per bushel.) Fancy clean seed. Lb. 25 cts 100 lbs. \$23.

Lime Grass (Elymus Arenarius). Useful for sowing on seashore, railway banks, etc. Its wide spreading, thickly matted roots

prevent drifting of sands. Lb. 60c., 100 lbs. \$50.

Meadow Fescue (Festuca pratensis). Several of the Fescue grasses are valuable for moist soils, particularly so for permanent grass land or pastures; while others of the genus succeed best in very dry or even sterile soils. Meadow Fescue is one of the principal grasses found in moist portions of old pastures and grass fields. The seed ripens early and sheds readily; and,

The seed ripens early and sheds readily; and, where this species becomes well established, it remains many years. It is much relished by live-stock, and makes excellent hay. (15 pounds per bushel.) Lb. 20 cts., 100 lbs. \$15.

Meadow Foxtail (Alopecurus pratensis). The only species in list of Foxtail grasses that is worthy of attention. It is not particularly valuable as a hay crop, being light and very bulky; as a pasture grass, it withstands heat and drought well. It is also an early grass, and grows rapidly. The seed is difficult to obtain, and is consequently rather high in price. (8 pounds per bushel.) Lb. 40c., 100 lbs. \$35.

Orchard (Dactylis glomerata). One of the very best grasses in cultivation. If cut just as it is coming into bloom (as it always should be), a good second crop will follow, and sometimes even a third. It is recommended for sowing with red clover, as they come into flower at the same time. Orchard is one of the earliest grasses, yields immense crops, and makes the best of hay; it endures considerable shade, and is much used for sowing in orchards. Two or three bushels of seed will sow an acre. (14 pounds per bushel.) Lb. 20 cts., 100 lbs. \$18.

Pacey's Perennial Rye-Grass (Lolium Perenne). A rapid-growing, early grass; much used for sowing with other grasses in meadows, pastures and mowing lands. As it starts early, it soon shades the ground, affording shelter to the more delicate sorts. Should be cut as soon as it is in blossom. Makes excellent hay. Sow two bushels per acre, if used alone. (24 pounds per bushel.) Lb. 15 cts., 100 lbs. \$10.

Perennial Rye-Grass, Selected Dwarf. A short seeded variety dwarf, and useful for lawns, golf links, etc. Lb. 15 cts., 100 lbs. \$12.

Red Top (Agrostis vulgaris). A very valuable, permanent grass; scarcely of less importance than Timothy; grows well upon almost any soil, but will pay well for high cultivation; especially valuable for meadows, pastures and lawns, where permanent grasses are desirable. (12 pounds per bushel.) Price variable. Lb. 12 cts., 100 lbs. \$10.



MEADOW FESCUE

CHOICE GRASS SEEDS, continued

Red Top. Choice, recleaned seed, free from chaff, weighs about 36 pounds to the bushel. Lb. 20 cts., 100 lbs. \$16. Red, or Creeping Fescue (Festuca rubra). A creeping, rooted species forming a close turf. Suitable for sandy soils and seashore. Thrives in inferior soils. Lb. 20 cts., 100 lbs. \$18.

Reed Canary Grass (Phalaris arundinacea). Hardy perennial and prefers strong, wet soil. The roots strong and creeping, therefore valuable for binding banks or valuable for stock if cut when young. Lb. 60 cts.

Rhode Island Bent (Agrostis canina). A fine and very permanent grass, chiefly used for pastures or lawns, for which it is one of the best. It has been claimed that this species and A. vulgaris are identical; the species are dis-

tinct, however. Blossoms in June or July. (12 pounds per bushel.) Lb. 30 cts., 100 lbs. \$25.

Roughed-Stalked Meadow (Poa trivialis). This is one of the best of our meadow grasses. It should be used only upon moist soils, and well shaded with other grasses. In such situations it yields good crops. As hav, it shrinks nearly three-quarters of its weight when cut. (14 pounds per bushel.) Lb. 45 cts., 100 lbs. \$35.

Sheep's Fescue (Festuca ovina). A low, deuse-growing species, well adapted for use in dry pastures; valuable where

sheep are kept. (12 pounds per bushel.) Lb. 20 cts., 100 lbs. \$15.

Sweet Vernal (Anthoxanthum odoratum). One of the first grasses to appear in spring, and remains green late in the autumn. It is also remarkable as being almost the only species that possesses fragrance. When cut and drying, the air is filled with its aromatic odor-Perennial. (11 pounds per bushel.) Lb. 75 cts., 100 lbs. \$65.

Sweet Vernal (Anthoxanthum odoratum Puelli). An annual variety of much less value than the Perennial. Lb. 25

cts., 100 lbs. \$18. Tall Fescue (Festuca elatior). Similar to Meadow Fescue, and by some claimed to be identical; grows well in moist

or shady places. (15 pounds per bushel.) Lb. 35 cts., 100 lbs. \$30. Timothy (Phleum pratense). One of the most important of all the grasses, commonly called "Herb's-grass," and making what is known as "English hay"; thrives best upon rich, heavy soils, upon which it is quite permanent, and produces very heavy crops. (45 pounds per bushel.) Price \$3.50.

Tall Oat-grass (Avena elatior). An early grass much relished by stock, and producing an abundance of foliage; recommended as one of the best pasture-grasses. Two or three pounds of seed for each acre should be added to the

mixture of grass seeds intended for perennial pasture. (12 pounds per bushel.) Lb. 30 cts., 100 lbs. \$25. Various Leaved Fescue (Festuca Heterophylla). Early hardy perennial. Yields heavily in cold moist soils, and is valuable in mixture for permanent pastures or mowing. It also grows well in shade. Lb. 30 cts., 100 lbs. \$25.

Water Meadow Grass (Poa Aquatica). Very useful for wet situations, growing well in marshes, bogs, on margins of lakes, streams, etc. Has long creeping roots. Lb. 60 cts.

Wood Meadow (Poa nemoralis). Useful for moist and shady portions of lawns and pastures; generally used in mixtures with other grasses. (14 pounds per bushel.) Lb. 60 cts., 100 lbs. \$50.

Grass Mixtures for Pastures and Mowing Lands

The best results are often attained when a mixture of grasses is used; not only can more grass be produced but these mixtures, being composed of early, medium and late sorts, give a much longer season of growth than when only two or three sorts are sown. Some grasses do better in certain locations, and some seasons are better adapted to their development than others; it is, therefore, desirable to take advantage of these conditions, and this can be done by sowing a number of varieties. With this object in view we have carefully arranged the following formulæ for different locations. We always prefer autumn sowing if it can be done in September or early in October. It can also be successfully done in November, when the seed will remain dormant during the winter, germinating and often getting a good start early in the spring. We also recommend spring sowing when it can be done early.

MIXTURES FOR PASTURES

1 Mixture for Moist Land Cost per acre \$6.50

6 lbs. Kentucky Blue 4 lbs. Meadow Fescue 1 lb. Meadow Fox Tail

6 lbs. Orchard

6 lbs. Perennial Rye 5 lbs. Red Top

1 lb. Rough Stalk Meadow 1 lb. Tall Fescue

10 lbs. Timothy

2 Mixture for Dry Land

Cost per acre \$7 3 lbs. Creeping Bent

5 lbs. Orchard

½lb. Perennial Sweet Vernal

5 lbs. Sheep Fescue 3 lbs. Tall Oat

8 lbs. Timothy 4 lbs. Red Top 10 lbs. Perennial Rye

Hard Fescue 1½lbs. Hard Fescue 8 lbs. Kentucky Blue

lb. Meadow Fox Tail lbs. Meadow Fescue

lbs. Orchard 6 lbs. Perennial Rye

½lb. Perennial Sweet Vernal

3 Mixture for Heavy Moist Land

Cost per acre \$5.75

41/4lbs. Red Top 10 lbs, Timothy 2 lbs. Sheep Fescue

MIXTURES FOR MOWING LAND

4 Mixture for Light Low Land

Cost per acre \$6.50 2 lbs. Creeping Bent

4 lbs. Meadow Fescue lb. Meadow Fox Tail

6 lbs. Orchard 6 lbs. Perennial Rye

lbs. Red Top 1 lb. Tall Oat

12 lbs. Timothy 1 lb. Tall Fescue

5 Mixture for Dry Upland

Cost per acre \$7 ½lb. Crested Dog's Tail

2 lbs. Hard Fescue lbs. Orchard

lbs. Red Top lb. Rough Stalk Meadow

4 lbs. Sheep Fescue 4 lbs. Tall Oat

12 lbs. Timothy lbs. R. I. Bent

6 Mixture for Medium Soils

Cost per acre \$6.25 3 lbs. Hard Fescue

1 lb. Meadow Fox Tail

6 lbs. Orchard

6 lbs. Perennial Rye ½lb. Perennial Sweet Vernal

6 lbs. Red Top 11/2lbs. Sheep Fescue

15 lbs. Timothy

lb. Tall Meadow Oat

We recommend sowing 8 pounds mixed clover seed to each acre of above mixtures. This should be done early in the spring. \$1.50

MILLETS

Add 8 cents per pound to these prices, if wanted by mail. Prices subject to changes in the market		
Lb.	В	us.
Hungarian Grass (Panicum Germanicum). One of the very best plants for green fodder, or for ensilaging; makes hay of the best quality, and yields immense crops. Sow broadcast about one bushel of seed per acre, at any time from the middle of June till the first of August. (48 lbs. per bushel.)about \$0.05	\$1	50
Common, or Italian (Panicum miliaceum). In habit and usefulness, very similar to the preceding. The flower-stem is of more branching, open appearance. This plant requires a better soil than Hungarian;	ψт	00
Golden (German Millet). Grows much taller, and produces larger crops than either of the preceding	1	75
species; it also requires more time to grow. Cultivation the same as for other Millets. (50 lbs. per bushel.)	1	75
Japan (Panicum Crus-Galli). Enormously productive, yielding 10 to 20 tons per acre. Seed should be sown from middle of May to the middle of July, using 15 pounds per acre. It grows to a height of 6 or 7 feet and can be used as ensilage, fed green, or cured for hay. (35 lbs. per bushel.)	3	00
BOOKS		
All books sent postpaid on receipt of price		
A PLEA FOR HARDY PLANTS. By J. Wilkinson Elliott. An argument for our native asters, lilies and hundreds of other beautiful native plants, 50 illustrations	f ¢1	76
AMATEUR'S PRACTICAL GARDEN BOOK. C. E. Hunn and L. H. Bailey		
ASPARAGUS, ITS CULTURE FOR HOME USE AND FOR MARKET. By F. M. Hexamer.		
A Woman's Hardy Garden. By Helen Rutherford Ely. With illustrations from photographs taken in the author's garden by Prof. C. F. Chandler	2	
Bulbs and Tuberous-rooted Plants. By C. L. Allen.	2	00
Cabbage and Cauliflower for Profit. By J. M. Lupton		50
Cabbage, Cauliflower and Allied Vegetables, C. L. Allen		50
CELERY CULTURE FOR PROFIT. By T. Greiner. New and improved methods of culture		20
Daffodils and How to Grow Them. By A. M. Kirby. Illustrated		
FIELD BOOK OF AMERICAN WILD FLOWERS. F. Schuyler Matthews	. 1	75
Ferns and Evergreens of New England. Edward Knobel		75
FLOWERS, How to Groff Them. By Eben E. Rexford		50
Fruit Garden. By P. Barry. New edition		
Garden and Farm Topics. Henderson	. 1	00
Gardening for Pleasure. Henderson		
Gardening for Profit. Henderson		
Garden-Making. By Professor Bailey. Instructions for beginners and for the skilled gardener		
Grasses and Forage Plants. Flint		
HANDBOOK OF PLANTS. Henderson		
Hardy Perennials and Old-fashioned Flowers. J. Wood		
HORTICULTURIST'S RULE BOOK. L. H. Bailey. A compendium of useful information for gardeners	,	
lawns, gardens, etc. 56 Illustrations		
How to Make School Gardens. A practical manual for school gardening, both for teacher and pupil		
200 illustrations		16
methods of preventing their injuries. Landscape Gardening. Samuel Parsons, Jr. Notes and suggestions on Lawns and Lawn Planting, laying out and	. 1	25
arrangement of country places, large and small parks, etc. Nearly 200 illustrations, pp. xxii + 329. LAWNS AND HOW TO MAKE THEM. By Leonard Barron.	. 3	
MUSHROOM CULTURE. Robinson		
MUSHROOMS, HOW TO Grow Them. Falconer		
Practical Floriculture Henderson		
ROSES AND HOW TO GROW THEM. Tells when, where and how to plant them	. 1	21
Soiling Crops and the Silo. By Thomas Shaw.		
Spraying of Plants. E. J. Lodeman		
The Culture of Lilies and Aquatics		25
The Forcing Book. By Professor Bailey. The cultivation of winter vegetables in glass houses	. 1	00
The New Onion Culture. By T. Greiner.		50
The Rose. By H. B. Ellwanger. A treatise on the cultivation, history, family character, etc., of the various groups of roses, with accurate descriptions of the varieties now generally grown	. 1	
VIOLET CULTURE. (Commercial.) Professor Galloway		50 75
TI MANDELL ALVIE VV CHIMITONIC CHICAL CHIMITELLI CONTROL CHICAL CHIMITELLI CH		. 0

FLOWER SEEDS

SOWING, TRANSPLANTING, SOIL, Etc.

Success in the cultivation of flowers from seed depends to a great extent on some of the earlier operations, on which we venture a few suggestions. The first requisite is RELIABLE SEEDS: We spare no pains or expense to procure the VERY BEST. A trial of our seeds will do more to establish this fact than any statement by us would be likely to do. Having obtained the seeds desired for planting, procure suitable boxes or pans, in the bottom of which put pieces of broken pots for drainage, and fill with fine, porous soil, level it carefully and press lightly, so that a comparatively smooth surface may be obtained. Water the surface with a fine rose, and sow the seeds as evenly as possible. Cover with a light, fine soil to a depth twice the diameter of the seed. Very fine seeds require little or no covering at all, a mere pressing into the soil in many cases being sufficient. A pane of glass or piece of paper should be put over them after sowing to retain the moisture, which will generally be sufficient to ensure germination, and will prevent the soil from crusting over. If they should get dry, however, it will be better to water from the bottom by standing the pan a few minutes in water, as top-watering is very apt to wash up the seeds and leave them uncovered on the surface. All seedlings and young plants should be kept as near the glass as possible, and as soon as they are fit to handle they should be

TRANSPLANTED

Into a light rich soil and from two to three inches apart, according to the size the plants are likely to attain before being again moved. Before planting out, give the plants a thorough wetting, and they can then be taken up with balls of earth and planted without drooping, if a little water is given after planting. The best

SOIL

for seedlings, as well as for most flowering plants, is a rich loam, neither too sandy nor too stiff: in such they grow readily and attain great perfection of bloom with little care. The soil should be well broken up and made fine by a free use of the rake. Seedlings should be thinned out before they become in any way crowded, and most varieties transplant successfully.

ANNUALS

Are all plants which grow from seed, flower, mature their seed and die within the course of a year.

Hardy Annuals are so called because they do not require any artificial heat at any period of their growth, and are capable of enduring any ordinary weather from April to October. The seeds may be sown any time from April to October.

Half-Hardy Annuals are those that require artificial heat to assist their germinating, but in some cases this is not absolutely necessary, as a sowing may be made in a warm border in May. It is advisable, however, to make a sowing in heat during March and April, as a much earlier and longer period of bloom is thus obtained. This class embraces some of the most beautiful annuals in cultivation. They should be transplanted and grown under glass until the last of May, when they may be hardened and planted out from nine to twelve inches apart in good garden soil.

Tender Annuals are all annuals which require the protection of glass during the whole season of their growth. A good heat is necessary to germinate the seeds, and they should be transplanted into small pots and shifted on as the pots become filled with roots, and when they have received their last shift, occasional waterings with liquid sheep manure will be very beneficial.

BIENNIALS

Are plants that take two years in their development from seed to the maturation of seed, growing one year, flowering, fruiting and dying the next. The hardy sorts may be sown and treated the same as recommended for Hardy Annuals. The tender varieties are sown in frames or cool houses, where they are kept all winter, and transferred to the open border in May or June. Many of the Biennials will bloom the first season if the seed be sown in February or March.

PERENNIALS

Are plants which, as a rule, bloom the second year from seed, and are more or less permanent thereafter. The term is in most general use in referring to hardy border plants, where it is necessary to distinguish between those which are perennial, and others that are of only annual or biennial duration. Like the Biennials there are many Perennials which bloom the first year if sown early. Seed of Hardy Perennials may be sown in the open borders any time from April to October, though we prefer sowing early enough to get strong plants before cold weather, as they are not likely to winter-kill, whereas the plants from late-sown seed, being small, are more liable to suffer from this cause. The soil should be a good, rich loam.

Tender Perennials require the protection of a greenhouse through winter. The seeds of some of the Perennials will remain in the soil for months before germinating.

General List of Select Varieties of FLOWER SEEDS

Containing all those sorts known to be desirable and worthy the attention of professionals and amateurs

Our seeds are of superior quality. We supply largely florists and market-gardeners, who require and buy only the best.

All Flower Seeds mailed free on receipt of prices quoted. Cultural directions on each packet

IF THE NUMBER IS USED WHEN ORDERING, IT WILL NOT BE NECESSARY TO WRITE THE NAME

COLLECTIONS OF FLOWER SEEDS No. 7505 8 varieties of Summer-flowering Annuals \$0 30 No. 7510 12 40 No. 7515 24 66 66 No. 7520 12 Fragrant 50 No. 7525 12 Ornamental Climbers 50 No. 7530 Hardy Perennials 50 Collections of Asters, Pansies, Poppies, Nasturtiums, etc., will be found under their respective heads. No. ABRONIA. Pretty trailing annual, with cluster of ADONIS. Free-flowering border plants, with showy fragrant verbena-like flowers. flowers, of easy culture in any garden soil. Aestivalis (Flos Adonis). Deep scarlet annual. Arenaria. Fine yellow\$0 05 100 ft. July and August......oz., 25c...\$0 05 10 Umbellata grandiflora. Rose, white eye...... 05 105 Adonis Vernalis. Large yellow flowers early in spring. Hardy perennial. 1 ft. May and June.... 15 **ABUTILON, Prize Mixed.** (Flowering Maple.) Beautiful for house or garden. Rapid growers and profuse bloomers, easily raised, and blooming first season from early sown seed. Half-hardy shrubs... 110 **AETHIONEMA grandiflora.** Attractive, free-flowering hardy perennial, covered with spikes of rose-ACACIA. Finely cut foliage and long, graceful racemes of yellow flowers. Half-hardy shrubs. 6 to colored flowers from May to Aug. 1 ft. ... oz., \$3... 115 AGATHEA coelestis (Blue Marguerite). Free-bloom-10 Finest Mixed. In great variety..... ing tender perennial, with blue daisy-like flowers. Fine for winter flowering. $1\frac{1}{2}$ ft.... Lophantha magnifica. Finely cut foliage..... 10 Mollissima floribunda. One of the best...... ACANTHUS mollis. Beautiful ornamental foliage and white flowers. The leaves of this are said to have given rise to the Corinthian style of architecture. Hardy perennial. 3 ft.oz., 50c... 10 ACHILLEA, The Pearl. Covered with double pure ACHIMENES, Superb Mixed. Profuse blooming greenhouse plants, 1 ft. high, very easily grown, and flowering through the summer, requiring less heat than gloxinias. The flowers vary in size, and are of 25 the richest colors ACONITUM (Monk's Hood). Hardy perennials, with long spikes of helmet-shaped flowers. Suitable for chady places. June to September. 65 10 Pyrenaicum. Large yellow. 2 ft.....oz., \$2.. AGERATUM ACROCLINIUM. One of the handsomest everlastings, and used extensively in bouquets of dried flow-AGERATUM. Effective plants for bedding, covered for which purpose they should be gathered bewith bloom throughout the season. Valuable for cutfore being fully open. Hardy annual. ting. Half-hardy annual. **Double Mixed.** 1 ft......oz., 25c... Finest Mixed. In great variety. 120 130 Blue Perfection. Deep blue. 1 ft....oz., 75c... Blue Star. Bright light blue. 5 in... 10 ADENOPHORA Potanini. An extra fine hardy per 135 ennial, with large bell-shaped, drooping flowers, Conspicuum. White, profuse bloomer. 11/2 ft..... 10 145 Imperial Dwarf, Dark Blue. 8 in....oz., 75c... 150 Imperial Dwarf, White. 8 in.oz., 75c... 155 Lasseauxi. Fine rose. 1½ ft......oz., \$1... 10 ADLUMIA cirrhosa (Mountain Fringe, or Allegheny 160 Vine). A beautiful climber, with maiden hair-fern-like foliage and pink flowers; a self-sowing hardy 10 165 biennial, and may be treated as perennial. 10 to 175 Princess Victoria Louise. Bright blue, white cen-15 ft.....oz., \$1..

No.	AGROSTEMMA. Attractive, free-flowering hardy	Pkt.
	perennials, of easy culture and excellent for cutting.	
190	Coronaria, Mixed (Rose Campion). 2ftoz., 25c\$0	05
195	Flos-Jovis. Bright rose. 2 ftoz., 40c	05 10
200	Hybrida Walkeri. Large, pink. 1½ ftoz., \$4 Coeli rosa, Mixed. Annual. 1 ftoz., 25c	05
200	ALONSOA. Charming annual, flowering throughout the summer and autumn; easily grown and very desirable. 1½ ft.	
210	Finest Mixed. In great varietyoz., 40c	05
220	ALSTROEMERIA, Finest Mixed. Handsome lily-like flowers; véry showy and fine for cutting. Hardy perennial. 2 ft	10
	ALYSSUM. Dwarf-growing plants, blooming profusely throughout the season. The flowers are fragrant and extensively grown for cutting. Fine for house and garden. Hardy annual.	
225	Benthami (Sweet Alyssum). White, fragrant, free bloomer. 1 ftoz. 30c., ¼lb. 80c	05
230	Carpet of Snow. Pure white, very dwarf and sweet. 4 in	05
235	Little Gem. White, distinct, and very sweet. ½ ft	05
240	Saxatile compactum. Most valuable hardy perennial for early spring, producing a mass of bright yellow flowers. 9 in	05
	AMARANTHUS. Brilliant foliaged annuals with curious racemes of flowers, very ornamental and of easiest culture.	
245	Superb Mixed. In splendid varietyoz., 25c	05
250	Brilliant. Striking variegated foliage, very effective. 4 ft	05
255	Caudatus (Love-Lies-Bleeding). Long, drooping scarlet flowers. 3 ftoz., 25c	05
260 265	Cruentus. Spikes of red flowers. 3 ftoz., 25c	05
200	Salicifolius (Fountain Plant). Long undulated foliage, beautifully variegated. 3 ftoz., 60c	05
270	Tricolor splendens (Joseph's Coat). Foliage crimson, yellow and bronze-green. 2 ftoz., 75c	05



ANEMONE JAPONICA



	ANTHERICUM	
No.		Pkt.
280	AMBROSIA Mexicana. Sweet-scented annual, useful in bouquets. 1 to 1½ ftoz., 50c\$0	
285	AMMOBIUM grandiflorum. Large, pure white everlasting flower. Annual. $1\frac{1}{2}$ ftoz., 25c	05
290	AMPELOPSIS Veitchii (Boston Ivy). Popular, rapid-growing, hardy vine. It adheres firmly to stone, brick or wood, foliage turning very brilliant in the autumn	10
295	ANAGALLIS grandiflora, Mixed (Pimpernel). A constant and profuse bloomer, with large, rich, showy flowers. Fine for beds and baskets. Hardy annual. ½ft	10
	ANCHUSA. Showy hardy perennials, with large forget-me-not-like flowers from June to September. Fine for cutting. If sown early, they bloom the first season.	
300	Angustifolia. Azure-blue. 2 ftoz., 60c	05
305	Capensis. Azure-blue. Annual. 1 ftoz., 30c	05
307	Italica. Deep blue, 3 ftoz., 50c	05
310	Sempervirens. Rich blue. 1½ ftoz., 50c	05
315		
	ANEMONE coronaria, Single Mixed. The well-known, spring-flowering, hardy garden Anemone, many beautiful colors. Easily grown from seed. 1ft.	05
320	Coronaria, St. Brigid. An improved strain, with larger and more brilliant flowers, and longer in bloom. 1 ft	15
325	Japonica (Japanese Anemone). Rose. Autumn-flowering. 3 ft	15
330	-Alba gigantea. Improved large white. 3 ft	25
335	-Queen Charlotte. Beautiful rose-pink. 3 ft	25
340	ANTHEMIS tinctoria (Hardy Golden Marguerite). Bushy plants, 2 ft. high, with showy yellow flowers all summer	05
345	Kelwayi. Deep yellow; fine. 2 ftoz., 50c	10
	ANTHERICUM. One of the finest ornamental garden plants, producing freely fine spikes of sweetscented lily-like flowers through the summer. Hardy perennial. 1½ ft.	
350	Liliago (St. Bernard's Lily). Whiteoz., 60c	10
355	Liliastrum (St. Bruno's Lily). White, with delicate spots; larger than precedingoz., \$1	10
	ANTIRRHINUM. One of the most beautiful and useful border plants, blooming profusely the first season from seed. Half-hardy perenuial.	
360 365 370 371	Collection of Twelve Colors, Tall Sorts	50 30 05 10



ANTI	DD	TITY	TITAL

No.	Antirrhinum, continued	kt
372	Dwarf Roseum. Fine rose. 1 ftoz., 75c\$0	10
373	-Queen of the North. Pure white. 1ftoz., 75c	10
375	Tall Mixed. Finest sorts. 2 ftoz., 50c	0.5
376	-Coral Red. Fine. 2 ftoz., 60c	10
380	Giant Mixed. Large, fine colors. 21/2 ftoz., 75c	10
385	-Rose. 2½ ftoz., \$1	10
390	-Scarlet. 2½ ftoz., \$1	10
395	-White. 2½ ft	10
400	-Yellow. 2½ ft	10
	AQUILEGIA (Columbine). Popular, free-flowering plants, blooming profusely through the spring and early summer, and of easiest cultivation. Hardy perennial. 1 to 3 ft.	
410		50
415		
410	graceful, long-spurred flowers, ranging in color from	
	the brightest to the most delicate tintsoz., \$2.50	23
420		0.5



AQUILEGIA

		Pkt.
25 10	Double Hybrids, Finest Mixed	05
5	Californica Hybrida Large golden vellow with	
10	orange-red spurs, 2 to 3 ft	25 05
5	Canadensis. Orange-red. 1½ ft	10
60 60	Grandiflora alba. Large, white. $2\frac{1}{2}$ ftoz., \$3.50	25 25
55	Coerulea. Large, blue and white. 2 ftoz., \$3.50 -Hybrida (Haylodgensis). Large-flowering, long-spurred hybrids; extra fine. 2 to 3 ftoz \$2.50	15
66	-Hybrida fl. pl. Long-spurred double-flowering hybrids, graceful and fine colors. 2 ft	25
0	Glandulosa. Large, dark blue flowers, with pure	
5	Glandulosa. Large, dark blue flowers, with pure white corolla. 1½ ftoz., \$8 Jaetschaui. Large, yellow, with long reddish spurs.	25
80	2 ft	10 05
35	Olympica. Large, delicate blue. 1½ ftoz., 75c	10
)0)5	Skinneri. Scarlet, tipped with green. 2 ftoz., \$5 Stuarti. Immense dark bluish purple flowers with	25
00	white corolla. 2 ft	25 15
,,,	ARABIS alpina. Useful hardy perennial for rockeries or edgings. The numerous pure white flowers, early in the season, contrast well with the yellow alyssum. 6 in	10
0	ARALIA Sieboldi. A beautiful decorative plant, with large, green palm-like leaves; fine for house culture in winter and lawn in summer. Tender perennial. 3 to 5 ft	10
	The state of the s	
	The state of the s	
	ASPERULA AZUREA SETOSA (See page 43)	
10.		Pkt.
10	west Africa, with large flower-heads 2½ to 3 inches	
	west Africa, with large flower-heads 2½ to 3 inches across. Pure white, with light blue center, the underside of petals being pale lilac. July until	0.10
20	frost. 2 to 3 ft	0 10
	bright coral-red berries. One of the best decorative plants grown. 3 ft.	25
25	ARGEMONE grandiflora. Large pure white poppy-like flowers, of easiest culture in any soil. Hardy annual. 2 ft	05
30	ARISTOLOCHIA Sipho (Dutchman's Pipe). Strong- growing hardy climber, with large, thick shining foli- age and curious yellowish brown pipe-shaped flowers.	25
	oz., \$4 ARMERIA (Thrift, or Sea Pink). Fine hardy perennial for edgings. Their bright tufted flowers are	23
	freely produced all summer. 1 ft.	
$\frac{35}{40}$		05 05
	ARNEBIA cornuta. This beautiful annual blooms	
	in profusion the whole summer; flowers of a rich yellow, marked with five large black spots, which	
	yellow, marked with five large black spots, which change in hue daily. Very fine for cutting. 1 ft	15
	λίους ρεσταί Μισο ί :	



AMERICAN BRANCHING ASTER

	kt.
550 ASCLEPIAS tuberosa. One of the most showy of our summer- and autumn-flowering hardy perennials, with umbels of bright orange-colored flowers. 1½ ft	15
555 ASPARAGUS plumosus nanus. Beautiful house plant; the feathery foliage is unrivaled for cutting. Half-hardy perennial	25
560 Sprengeri. Excellent house plant in pots or hanging baskets	15
565 Decumbens. Pretty wavy branches, suitable for baskets and cutting for decorations	25
ASPERULA. Profuse-blooming plants, lasting a long time in perfection. Sweet-scented, and for cut-flow- ers very desirable; well adapted for partially shaded situations.	
570 Azurea setosa. Annual. Sky-blue. 1ftoz., 30c	05
575 alba. Annual. Pure white. 1 ftoz., 30c 580 Hexaphylla. White flowers. Excellent for catting.	05
Hardy perennial. 2 ft	05
585 Odorata (Sweet Woodruff). The foliage when dried imparts an agreeable perfume; flowers white. Hardy	
perennial. 1 ftoz., 75c	10
ASPHODELUS. Showy plants with handsome flower- spikes. They grow well in any soil. Hardy per-	
ennial. 590 Albus. Beautiful white flowers. 2 ftoz., \$5	25
595 Luteus. Fine yellow fragrant flowers. 3 ftoz., \$1	10

ASTERS Of Superior Quality

Our Aster seeds are grown for us by some of the most skilful growers on this continent and in Europe, and cannot be surpassed. For best results Asters should have a good, rich soil and plenty of moisture. As the roots are produced near the surface, a mulching during hot weather is very beneficial. The location of the bed should be changed every year.

NO.		kt.
00	FOTTLER'S IMPERIAL MIXTURE. This mixture,	
	original with us, is superior to all others. It is	
	especially selected from the finest large-flowering dou-	
	ble varieties, growing about the same height. The colors	
	are beautiful and in great variety. 2 ftoz \$4\$0	15
305	FINE MIXTURE. Fine large double flowers, in great	
	variety of colors	0.5
	ταιτούς οι οσιστοιτιτιτιτιτιτιτιτιτιτιτιτιτιτιτιτιτ	

No.	ASTERS, continued	Pkt.
	BEDDING, FOTTLER'S SUPERB. A splendid	ALU.
	double, free-flowering variety, excellent for cutting	
	and adapted for beds or masses. The flowers are	
015	large, well formed, and resemble the Victoria. 1 ft.	
615	Finest Mixedoz., \$5\$0	
$620 \\ 625$	Crimson Oz., 5	15
	Dark Blue	15
630	Light Blue 5	15
635	Rose 0z., 5	15
640	Snow-White 5	15
	BETTERIDGE'S IMPROVED QUILLED. Perfectly	
	double, finely quilled flowers. 11/2 ft.	
645	Collection of Twelve Colors	50
650	Finest Mixedoz., \$1	05
655	BOLTZE'S DWARF BOUQUET, Finest Mixed.	
	Charming class of pyramidal growth, double and	
	very free-flowering. 9 in	10
	BRANCHING AMERICAN. Superior and very free-	
	flowering strain. The flowers are double; extremely	
	large, with graceful, wavy petals on long stems.	
	resembling the Japanese chrysanthemum, and bloom-	
	ing late in the season. $2\frac{1}{2}$ ft.	
656	Collection of eight colors	60
660	Finest Mixed. Excellentoz., \$1.50	10
670	Crimson	10
680	Lavender. Very pleasing shade 2	10
690	Purple. Splendid color	10
695	Rose. Clear and bright	10
700	Snow White. Beautifuloz., 2	10
705	Shell Pink (Mary Semple)	10
710	BRANCHING, JAPANESE, or TASSEL, Finest	
	Mixed. Distinct and novel, bearing on long stems 40	
	to 50 large, graceful flowers, about 5 inches across,	
	with wavy and twisted quill-shaped petals. 2 ft	
	oz., \$2.50	10
	COMET, or PLUME. A distinct race, with loose petals,	
	like Japanese chrysanthemums, very double and pro-	
	fuse bloomers. A most desirable sort. 2 to 2½ft.	
739	Giant, Collection of twelve colors	75
740	_Collection of six colors	40



COMET ASTER

No.		Pkt.
745	Giant, Finest Mixed. Extraoz., \$3\$0	10
755	-Crimson	10
760	-Dark Blue	10
765	-Light Blue	10
770		10
	-Pure Whiteoz., 3	
775	-Rose	10
780	-Sulphur-Yellow	10
785	-White, shaded with rose	10
	CROWN, or COCARDEAU. Large, double flowers, with white centers, surrounded with most brilliant colors. Very striking. 1½ ft.	
790	Collection of six colors	40
795	Finest Mixedoz., \$2.50	10
		10
801	DAYBREAK. Most beautiful sort; a strong, compact grower with large double flowers on long stems; an exquisite shade of sea shell pink. 2 ftoz., \$4	10
216	EARLY SNOWDRIFT. One of the earliest, with im-	
010	mense perfectly double snow-white flowers of the ostrich feather type; free bloomer, and is not surpassed in size or beauty by the later sorts. 2 ftoz., \$4	10
895	GLORY OF THE MARKET. Pyramidal growth vig.	
020	GLORY OF THE MARKET. Pyramidal growth, vigorous, and with very large double flowers, 4 to 6 inches in diameter, of a beautiful azure-blue color.	
	inches in diameter, of a beautiful azure-blue color	
	1½ ft	10
	HOHENZOLLERN. Superb, robust, new branching	
	class, with enormous flowers on long stems: the petals	
	are curled like Japanese chrysanthemums. Excel-	
	lent for cutting and exhibition, $2\frac{1}{2}$ ft.	
828	Collection of six colors	50
829	Finest Mixed	10
830		10
	Crimson oz., 4. Dark Blue oz., 4.	
831 832		10
	Light Blueoz., 4	10
833	Rose 0z., 4	10
834	White	10
	IMBRICATED POMPON. Very fine, small-flowered	
	IMBRICATED POMPON. Very fine, small-flowered sort, excellent for cutting. 1½ ft.	
845	Collection of six colors	40
850	Finest Mixedoz., \$1.50	10
	INVINCIBLE. A superior type of branching Aster	
	with long-stemmed paeony-formed flowers of large size	
	and fine substance, wonderfully prolific and in bloom	
	and fine substance, wonderfully prolific and in bloom from summer until checked by frost. 2 ft.	
851	Bright Light Blueoz., \$3	10
852	Lavender	10
853	Rose-Pinkoz., 3	10
854	White	10
001		, 0
	JEWEL, or BALL. A magnificent class, with perfectly	1
	round, double flowers, about $2\frac{1}{2}$ inches in diameter, borne on long stems; petals incurved; excellent for cutting. $1\frac{1}{2}$ ft.	
	borne on long stems; petals incurved; excellent for	
0==		10
855	Collection of six colors	40
860	Finest Mixedoz., \$2.50	10
869	LAVENDER GEM. An early sort of branching habit.	
	The large full double flowers with loose, wavy netals	
	are of an exquisite shade of delicate lavender, deep-	
	are of an exquisite shade of delicate lavender, deepening with age. 2 ftoz., \$4	10
	MIGNON. A valuable class, resembling in habit, height	
	and form the Victoria, with flowers a little smaller,	
	but more freely produced, and keeping a long time.	
	$1\frac{1}{2}$ ft.	
873	Collection of six colors	40
880	Finest Mixed	10
888	Pure White. Excellentoz., \$3	10
	OSTRICH FEATHER. Branching habit, with very	
	large flowers having curled and twisted petals. Fine	
	for cutting. 2 ft.	
886		60
887		10
888		10
889		10
890		10
89		10
892		10
89		10
096		
	PAEONY FLOWERED PERFECTION, Im-	
	proved Truffaut's. One of the best and most ex-	
	tensively cultivated classes, having large, double,	

No. 1	Paeony-flowered Perfection Asters, continued	Pkt.
	beautifully incurved flowers, freely produced in the	
	most brilliant colors. 2 ft.	
900	Collection of eighteen colors\$	00
905	Collection of twelve colors	75
910	Collection of six colors	40
915	Finest Mixed	10
920	Blood-Red	10
925	Brilliant Rose	10
930	Brilliant Scarlet	10
935	Dark Blue	10
940	Glowing Dark Crimsonoz., 3	10
945	Light Blueoz., 3	10
950	Pink	10
955	Snow-white	10
	PRINCESS. Splendid new class, with very double beautifully imbricated, short-petaled flowers, re- sembling pompon dahlias, free and long bloomer, superior for cutting. 1½ ft.	
975	Finest Mixedoz., \$3	10
980	Snowball. Pure whiteoz., 3	10



HOHE	STOT	TEDAT	ACTED

No.		Pkt.
989	PURITY. A snow-white Aster of large size and great	
	beauty, of branching habit, with long, strong stems	
	oz., \$4\$0	10
	QUEEN OF THE MARKET. A handsome, profuse-	
	blooming class, with double, finely formed flowers,	
	coming into bloom three to four weeks before other	
	sorts. Extensively grown for early cutting. 1 to 1\frac{1}{2} ft.	
990	Finest Mixed	10
995	Crimson	10
1000	Dark Blue	10
1005	Light Blue oz., 1	10
1010	Rose	10
1015	White	10
1016	Collection of Six Colors	40
	DOCK ELOWEDED D4:6-1	
	ROSE-FLOWERED. Beautiful, with large, double flowers of most brilliant colors. 2 ft.	
1020	Collection of Six Colors	40
1025	Finest Mixed oz., \$2.50	10
1030	Dark Scarlet. Extraoz,, \$3	10
	SINGLE-FLOWERED. Very effective in beds or	
	borders, producing in profusion large, single, daisy-	
	like flowers, with yellow center. 1% ft.	
1031	Collection of Six Colors	40



PURITY ASTER

No.	Single-flowered Asters, continued	Pkt.
1032	Finest Mixed	10
1033	Bright Rose	10
1035	Dark Blueoz., 1	10
1040	Dark Red	10
1044	Light Blueoz., 1	10
1045	Pale Mauve03. 1.	10
1048	Pure White	10
1050	SURPRISE, Sunlight. Resembling the Pæony Aster in form and habit, with flowers 3 to 4 inches across, of a pure yellow. 2 ft	10
		10
	VICTORIA IMPROVED, Special Strain. Our	
	strain of this Aster is unrivaled; it is superior for exhibition purposes and for florists' use. The plants are of pyramidal habit and produce freely beautifully imbricated, large, double flowers on long stems. As the petals curve outward, it makes a splendid contrast to the pæony-flowered varieties. 1½ to 2 ft.	
1065	Collection of Eighteen Colors	
1070	Collection of Twelve Colors	75
1075	Collection of Six Colors	40
1080	Finest Mixedoz., \$3.50	10
1085	Carmine-Rose	10
1090	Dark Crimsonoz., 4	10
1095	Dark Blue	10
1100	Dark Scarlet	10
1105	Light Blue	10
1110	Peach-Blossom Pink 0z., 4	10
1115	Rosy Lilac	10
1120	Snow-White	10
1125	Violet	10
1130	VICTORIA DWARF. Similar to the above, but growing only 8 or 10 inches high. As the flowers are numerous, as well as very large, a bed of this variety is exceedingly showy. Finest Mixed	10
	WASHINGTON. Splendid for exhibition purposes;	
	extremely large and double. 2 ft.	
1140	Collection of Six Colors	50
1145	Finest Mixedoz., \$3.50	10
1150	ZIRNGIEBEL'S, or Boston White. Without doubt one of the finest for florists' use; flowers very double, medium to large, imbricated, globular form, pure white. 2 ft	10
	ASTERS, Perennial Sorts (Michaelmas Daisies). We have in this class some of the most showy, beautiful and interesting hardy plants grown; their graceful habit, profusion of bloom and great variety of color make them invaluable for the garden.	

		Pkt.
1155 1175 1180 1183	Finest Mixed. New hybrids. Large	10 10 25
	AUBRIETIA. Pretty evergreen trailer. One of the brightest and freest flowering plants of early spring; they are adapted to rockwork, border and pot culture. Hardy perennial.	
1185 1190	Bougainvillei. Dark blue; fine Leichtlinii. Large rosy carmine	10 25
	AURICULA. See Primula Auricula.	
	BACHELOR'S BUTTON. See Centaurea Cyanus.	
	BALSAM. Very popular, Hardy annual. Of pyramidal growth, thickly covered with beautiful double flowers of all shades and colors, $1\frac{1}{6}$ to 2 ft.	
1195	Fottler's Challenger. This magnificent strain is unsurpassed in doubleness, extraordinary size, perfect	1.5
1200	form, brilliancy and variety of coloroz., \$1.50 Fottler's Snowball. A superior white variety; very large and doubleoz., \$1.50	15
1205	Camellia-flowered, Finest Mixedoz., 75c	10
1210 1225	-Prince Bismarck. Rich pinkoz., \$2 Rose-flowered, Finest Mixed. Fine florists'	15
1230	-Collection of Twelve Colors	65
1235 1240	-Collection of Six Colors	15
1250	BALLOON VINE. A rapid-growing annual climber, with white flowers and inflated seed-vessels which look like miniature balloons	05
	BAPTISIA Australis. Handsome hardy perennial, with spikes 6 inches long, of bright blue, pea-shaped flowers. 2½ ftoz., 30c	05
1260	BARTONIA aurea. Hardy annual, with fragrant, golden yellow flowers, turning to orange. Very showy. 1½ ft	05
	BEAN. Popular ornamental climbers, doing well in ordinary soil. 12 ft.	
1265 1270	Scarlet Runner. Brilliant scarletqt., 35c White Runner. Pure whiteqt., 35c	05 05
		-
	DUGONAL EUDDDONG DOOTED	
No.		Pkt.
	BEGONIA, Tuberous - rooted. Most beautiful summer- and autumn-flowering plants. For beed,	
	borders or window-boxes they are unsurpassed, easily grown from seed and may be had in bloom in	
1280	about six months. 1 ft. Collection of Six Choice Colors\$	
1285	Double Mixed. Prize strain	50 50

No. 1300		Pkt.		
	BEGONIA, Everblooming and Ornamental-	0 30		
1305	leaved. Erfordia. Dark shining foliage, and bright, rosy carmine flowers.	25		
1306 1310	-Red. Dark red flowers and deep purple foliage	25		
1315	tra fine, large variegated leaves	50		
1321	senting a great variety of colors in foliage and flowers. — Dwarf Rose (Coral Gem). 4 in	15 25		
1326 1331	-Dwarf Vernon. Bright red flowers and dark foli-	25		
1340	age. 4 in. -Vernon. Splendid variety, with very dark leaves and orange carmine flowers.	25 15		
	BELLIS PERENNIS, Double Daisy. Hardy perennial plants, producing in early spring their handsome double flowers. They grow best in rich, loamy soil and rather cool situations. 4 in.			
1355 1360		15 15		
1 365		15		
1370	-alba. Largest double white-flowering variety; extra fine	15		
1375	Snowball. Very large, double pure white flowers on long stemsoz., \$5	15		
1380	BELVIDERE (Kochia tricophila). Pyramidal form; cypress-like foliage turning brilliant red in the autumn. Annual. 3 ft	15	CALCEOLARIA	
1385	BIDENS atrosanguinea. Large, deep maroon flowers on long stems; blooms the first season from seed.			kt
	Half-hardy perennial. 2 ft	05	1435 BUPHTHALMUM salicifolium (Ox-eye). A first-	
1390	BOCCONIA Japonica. Ornamental hardy perennial of stately habit and finely cut foliage; for growing in clumps or singly they produce a marked effect.	4.0	class hardy perennial, with golden yellow flowers on stems 2 ft. highoz., 50c\$0 1445 CACALIA coccinea (Tassel Flower). Profuse-	0.
1395	5 ft	10 10	blooming hardy annual, with scarlet tassel-like flowers from July to October. 1½ ftoz., 30c	0.
	BOLTONIA latisquama. Vigorous hardy perennial, with large heads of single aster-like flowers of a clear lavender-lilac color. 5 ft	15	1450 CACTUS, Finest Mixed. Succulent plants of curious and ornamental growth; showy and handsome flowers in great variety. Tender perennial	
1405 1410	Laevigata. Large double rose. 5 ft	15	1,000 seeds, \$2.50 1455 CALAMPELIS scabra (Eccremocarpus). Beau-	1:
	Free-flowering hardy annual, with cineraria-shaped flowers. 1 ft	10	tiful climber, with delicate green foliage and bright orange flowers; it blooms freely first season from seed	10
			CALCEOLARIA. Our seeds are saved from the finest strains in cultivation, which have carried off the leading prizes. They are unsurpassed for their free-flowering qualities and compact habit. The flowers are large, exceedingly rich and varied in color; beautifully spotted and blotched, and of remarkably fine form and substance. Tender perennial. 1465 Fottler's Superb. A profuse-blooming strain of excellent habit, with flowers of large size, nearly 2 inches across, and fine form; the colors are rich and	
			varied	51
			mended; very large, finely marked flowers	51
			rieties; innumerable flowers 1490 —Aurea. Golden; very showy	50
	The state of the s		CALENDULA. Double, free-flowering hardy annuals, producing a fine effect, and blooming until late in the autumn: excellent for cutting. 1 to 1½ ft.	0
			1495 Finest Mixed	0.0
No.	BROWALLIA	Pkt.	1510 Meteor. Yellow, orange striped	0:
	BROWALLIA. Free-flowering plants for house or garden blooming throughout the summer; excellent for cut-flowers. Annual. 1½ ft.		1520 Prince of Orange. Deep orange, striped .oz., 25c 1525 Superba. Rich yellow, dark eyeoz., 25c 1530 Pongei fl. pl. Whiteoz., 25c	0:
1415 1425 1430	Finest Mixed		1535 CALIFORNIA GOLDEN BELLS (Emmenanthe pendulifora). An annual with pretty foliage and charming spikes of dainty yellow flowers like lilies-of-the-valley; fine for bouquets. 1 ft.	1

No.	CALIFORNIA POPPY. See Eschscholtzia.	Pkt.
	CALLIOPSIS. , See Coreopsis.	
1540	CALLIRHOE involucrata (Poppy Mallow). An elegant hardy perennial of spreading habit, with large saucer-shaped, bright crimson flowers; blooms first season from seed. July to October. 1 ftoz., 75c\$\;	



CAMPANULA

No.		?kt,
	CAMPANULA (Bellflower). Showy, well-known	
	plants, characterized by the richness of colors and	
	profusion of flowers, and are among our most attrac-	
	tive garden plants. Hardy perennial. July to	
9==0	October. Finest Mixed. From a large collectionoz., \$1\$0	10
1550		05
1555	Carpatica. Fine blue. 1 ft	05
1560	-Alba. Fine white. 1 ftoz., 50c Fragilis. Fine trailing variety for baskets, vases,	00
1563	ragins. Fine training variety for baskets, vases,	20
1585	etc. Light blue	0.5
1596	Mirabilis. Superb, large, light blue. 2 ft	25
1605	Persicifolia grandiflora. Beautiful large blue	
1000	2 ft	15
1610		15
1615	Double Blue. Very large. 2 ft	25
1620	Double White. Very large. 2 ft	25
1631	Pyramidalis (Chimney Bellflower). Blue. 3 ft	
	oz., 60c -Alba. Large white. 3 ftoz., 75c	10
1632	-Alba. Large white. 3 ft	10
1635	Rotundifolia (Harebell). Charming blue	10
	CAMPANULA MEDIUM (Canterbury Bells). Im-	
	posing hardy plants, about 3 feet in height, pro-	
	fusely covered with large bell-shaped flowers, ex-	
	tremely showy.	
1645		
	and colors, single, double and cuppedoz., \$1.50	10
1650	Calycanthema (Cup and Saucer Varieties)—	10
1655	-Blue	10
1660	-Striped	10
1665	-Striped	10
1670	-Finest Mixed. All colors	10
1675	Double Blue	10
1680	-Rose	10
1685	-Striped	10
	1.00.	7.0

	CO.	S SEED CATALOGUE	41
	No.	Campanula Medium, continued	Pkt.
١	1690	Double White	0 10
1	1695	-Finest Mixed. All colorsoz., \$1.25	10
ı	1700	Single Blueoz., 50c	0.5
l	1705	-Rose	05
1	1710 1715	-Striped	05 05
ı	1720	-Finest Mixed. All colors	05
i	1120	CANARY-BIRD VINE. See Tropaeolum.	00
I		CANDYTUFT. One of the most useful and popular	
-		hardy annuals for massing or edging; extensively used for cut-flowers. 1 ft.	
1	1725	Finest Mixedoz., 20c	05
Ì	1730	Carmine	05
i	1735	Dark Crimson (Dunnett's)oz., 25c	05
ı	1740	Empress. Giant trusses of pure white flowers; candelabrum-like habitoz., 50c	05
	1745	Giant Hyacinth - flowered. Enormous white	
I		spikesoz., 50c	05
Į	1750	Little Prince. Large white spikes. 6 inoz., 60c	05
1	1755	Odorata. Fragrant white	05 05
	1760 1762	Purple	05
	1764	-Rose. Charming. 6 in	05
	2101	For perennial sorts, see Iberis.	
1		CANNAS. Handsome foliage and flowering plants,	
l		producing striking effects in beds or borders. They	
ı		are admirably adapted for house growing in pots dur-	
ı		ing the winter, many of them blooming the entire year. Half-hardy perennial. 3 to 4 ft.	
Į	1770	Crozy's Large-flowering. Collection of Six	
		Colors	50
i	1780	-Hybrids, Finest Mixed. Large flowers in a great variety of colors	05
ı	1785	-Dark-leaved Sorts. A mixture of dwarf, dark-	
ı		foliaged sorts with large flowers of various colors	
ı		oz., 25c	05
		CARNATION PINKS. See Dianthus.	
		CASTOR-OIL BEANS. See Ricinus.	
į	1800	CATANANCHE, Finest Mixed. Pretty, free-flow-	
		ering. Hardy perennial. Blue and white; fine for cutting. 2½ ft. July to Septoz., 75c	10
ĺ		CATCHFLY. See Silene.	
ì	1805	CEDRONELLA Cana. Purplish crimson flowers on	
		long spikes; fragrant foliage. Hardy perennial. 2 ft. Julyoz., \$2	
ĺ		CELOSIA plumosa. A magnificent and valuable an-	
1		nual with long, feathery plumes of the richest colors, varying from pale yellow to the deepest crimson.	
1		Effective during summer and autumn. $1\frac{1}{2}$ to 2 ft.	
I	1810	Finest Mixed	05
1	1815	Crimson. Large plumes. 3 ftoz., \$1	10



CANDYTUFT

No. (Celosia plumosa, continued	Pkt.
1820	Orange. Large plumes. 3 ftoz., \$1\$0	10
1825	Spicata. Bright rose spikes, the lower part changing to a silvery white. $2\frac{1}{2}$ ft	10
1830	Thompson's. Purplish red foliage, brilliant crimson stems and flowers. 2 ftoz., \$1	10
1835	-Magnifica. Feathery plumes in magnificent shades and colors. 2 ft oz.,\$1.50.	10



CELOSIA SPICATA

CELOSIA CRISTATA, or COCKSCOMB. One of the most satisfactory plants for garden decoration, producing their richly colored flowers in comb-like form. For best results sow early and transplant. Half-hardy annual.

 Tall Finest Mixed.
 2 to 3 ft.
 oz., 75c.
 05

 Dwarf Finest Mixed.
 3/4 ft.
 oz., \$2.
 05

 -Bright Rose.
 3/4 ft.
 3/4 oz., 60c.
 10

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1855	-Copper Color. %it	16
1860	-Dark Blood-red. 3/4ft	10
1870	-Glasgow Prize. Crimson; dark foli-	
	age. ³ / ₄ ft	10
1875	-Golden Yellow. $\frac{3}{4}$ ft $\frac{1}{4}$ oz., 60c	-10
1885	-Collection of Six Colors	4(
	CENTAUREA. Free-flowering hardy annuals, with	
	handsome showy flowers; excellent for cutting. 2 ft.	
1890	Americana. Large, soft, reddish lilacoz., 75c	10
	Americana. Darge, sort, reducish macon, room	
1900	Cyanus, Finest Mixed (Bachelor's Button, or Corn Flower)	0.5
	COTH Flower)	0.5
1905	-Double Finest Mixedoz., 25c	
1910	-Emperor William. Finest Dark Blue.oz., 25c	0.5
1915	-Lilacoz., 25c	05
1920	−Redoz., 25c	05
1925	-Roseoz., 25c	0.5
1930	-Whiteoz., 25c	0.5
1935	-Victoria. Dwarf azure-blue. 1 ftoz., \$1	10
1940	Depressa, King of Blue Bottles. Large, bright	
	blue. 1 ft oz., \$1	1 (
	Imperialis (Royal Sweet Sultan). A beautiful class,	
	and the finest of all Centaureas for cut-flower pur-	
	poses. The flowers are very large, sweet-scented	
	and borne on long, strong stems, lasting several days	
	when cut. The colors are most beautiful and deli-	
	cate 2 to 3 ft.	

	CENTAUREA. Free-flowering hardy annuals, with handsome showy flowers; excellent for cutting. 2 ft.	
390		10
900	Corn Flower)z., 20c	05
905		05
910		05
915		05
920		05
925		05
930		05
935		10
940		
010	blue, 1 ft oz., \$1	10
	Imperialis (Royal Sweet Sultan). A beautiful class, and the finest of all Centaureas for cut-flower purposes. The flowers are very large, sweet-scented and borne on long, strong stems, lasting several days when cut. The colors are most beautiful and delicate. 2 to 3 ft.	
945		10
950		10
952		10
954		10
955		10
960		10
965	-White	10
966	-Gigantea. New hybrids; long stemsoz., \$1.50	15

No.	Centaurea, continued	kt.
1985	Suaveolens (Sweet Sultan). Yellowoz., 50c\$0	05
1990	Moschata, Finest Mixed (Common Sweet Sul-	
	tan)oz., 30c	05
1991	-Blueoz., 30e	05
1994	-White	05
1995	Montana. Deep blue. Hardy perennial	10
2000	-Alba. Large white. Hardy perennial	10
2001	Macrocephala. Large yellow. Hardy perennial	10
	CENTAUREA (Dusty Miller). Silver-foliaged plants extensively used for edgings, baskets, etc. Halfhardy perennial.	
2005	Candidissima. Thick foliage. 1 ftoz., \$3.50	10
2010	Candidissima. Thick foliage. 1 ftoz., \$3.50 Gymnocarpa. Very graceful. 1½ ftoz., 75c	10
2019	CERASTIUM tomentosum (Snow in Summer). A	
	very pretty white-leaved hardy perennial, with small	20
	white flowers; fine for edgings and rockeries. 4 in	20
	CHELONE. Very handsome plant, with pentstemon-	
	like spikes of brilliant colored flowers. Hardy perennial. 2 ft.	
2020	Barbata Torreyi. Scarlet. July to Octoz., 75c	05
2025	Hybrids, Finest Mixedoz., 75c	05
2020	CHRYSANTHEMUM, Hardy Annual Varieties.	00
	Showy and effective plants for garden and house.	
	Extensively grown for cut-flowers. 1½ ft.	
2030	Fottler's Special Mixture. Double and single in beautiful sorts	
	beautiful sortsoz., 75c	10
2035	Double, Finest Mixedoz., 40c	05
2040	-Fringed Hybrids. Large, double fringed flowers in many colors	10
2045	Single, Finest Mixedoz., 25	05
2046	Segetum Helios (Evening Star). Large; single	•••
2010	golden yellow	10
	CHRYSANTHEMUM, Perennial Varieties.	
	These sorts are of great value in the garden and con-	
	servatory, flowering from early autumn to Decem-	
	ber. Extensively grown for cut-flowers.	
2050	Fottler's Large-flowering Mixed. Including	
	the finest large flowered double sorts of early and	25
2055	late varieties in all classes	25
2060	Frutescens (Paris Daisy). Single white; fine house	20
2000	plant for winter blooming. 1½ ft,	10
2065	-Comtesse de Chambord. Like the above, but	
	golden yellow in color	10
2070	Japanese Early-flowering, Mixed. Superb,	
	large-flowering varieties. Seed sown in March will	25
2080	commence blooming in August and September Leucanthemum hybridum (Shasta Daisy). Im-	23
2000	mense single flowers. One of the best hardy white	
	flowers for cutting. June to October. 2 ft	15
2081	Burbank's New Shasta Daisies, Mixed	25
2085		
000	flowered hardy sorts. Sept. and Oct. 2 to 3 ft	25
2090		15
	cutting. Hardy perennial. Aug to Oct. 4 ft	10



CENTAUREA CYANUS, DOUBLE



	CINERARIA, FOTTLER'S EXHIBITION	
No.	Pk	t.
CI	NERARIA. Our seed has been saved from a collection unsurpassed for size, richness and variety of color, perfection of form and elegance of habit. Seed should be sown from August to October for winterblooming, and potted off into a compost of loam, leaf-mold and sand, and later repotted in a stronger soil. Tender perennial.	
2095	Fottler's Exhibition. Acknowledged by our cus-	
	tomers to be one of the finest strains in cultivation. Plants of compact branching habit, with large heads of very large flowers, rich and beautiful colors in the greatest variety	0
2100	Columbian Prize. A German strain of great merit,	
		0
2105	Grandiflora nana. Compact-growing with very	
0110		0
2110	James' Prize. An English strain which has received awards from the Royal Horticultural Society	
	for size, form and variety of of colors	0
2115 8	Superb Double Mixed. A splendid strain saved	
	from an immense collection, and will produce, almost	60
2116	exclusively, beautiful double flowers	0
2110	ria). A beautiful variety, with large broad heads of starry flowers in the most charming and delicate	50
CI	NERARIA (Dusty Miller). Silvery foliage, for baskets, edgings, ribbon work, etc.	
2120) 5
)5
2130 -	-Diamond. Extra fineoz., \$2 1	0
CT	LARKIA. Favorite free-flowering hardy annuals,	
C1	fine for cutting. July to October. 1 ft.	
2135)5
)5
	LEMATIS. Well-known and greatly admired	
	climbers, remarkable for the beauty and fragrance of their blossoms. Seed sown in coldframe or bor- der in the fall will germinate freely the next spring. Hardy perennial.	
2145	Coccinea hybrida. Bell-shaped flowers of all colors. 6 to 10 ft	2.5
2150	Jackman's New Hybrids. Newest large-flow- ered sorts, producing, in profusion, flowers 4 to 7	25

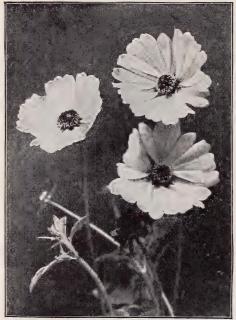
No.	Clematis, continued	Pkt.
2155	Paniculata. A vigorous grower, and covered in the latter part of the summer with a perfect cloud of star-like fragrant white flowers. 25 ftoz., 60c\$(0 10
2160	CLEOME pungens (Spider Flower). An attractive annual, with singular-looking rose-colored flowers. 2 ft	10
2165	CLIANTHUS Dampieri (Glory Pea). A magnificient tender shrub, blooming freely through the summer. The flowers are pea-shaped, large and of a brilliant scarlet color, black center. 3 ft	10
	CLOVE PINKS. See Dianthus.	
	COBAEA. A magnificent, rapid-growing climber, with beautiful foliage and large bell-shaped flowers. Plant the seed edgewise and cover lightly. Half-hardy perennial. July to October. 20 ft.	
2175 2180	Scandens. Purple	15 15
2185	long stamens	15
2190	COCCINEA indica. Annual climber, with glossy foliage, large white flowers and scarlet fruit. 10 ft oz., 75c	10
	COCKSCOMB. See Celosia.	
	COLEUS. Ornamental foliage plants of most striking colors and variegation, easily grown from seed, from which many new varieties are produced. Half-hardy perennial.	
$\frac{2195}{2205}$	Finest Mixed. From a large collection	15
	saved from new varieties, with very large and su- perbly variegated foliage	25
2210	COLLINSIA, Finest Mixed. Free-flowering. bright-colored California annual, of great beauty, well adapted for massing or mixed borders. June to October. 1 ft	05
	COLLOMIA. Pretty annual with large heads of flowers; of easiest culture and blooming the entire season, 1 to 1½ ft.	
2215 2220	Coccinea. Dark scarlet; fineoz., 30c Grandiflora. Reddish yellowoz 30c	05 05
	COLUMBINE. See Aquilegia.	



CLARKIA

D1.4

To. 225	COMMELINA coelestis. Half-hardy perennial, blooming first season from seed and covered for	Pkt.
	weeks with brilliant pure blue flowers. The tuber- ous roots may be kept like dahlias, from year to	
	year. 2 ft	10
	Showy plants, with handsome large, richly colored flowers, producing a brilliant effect in beds, borders,	
	baskets, etc. Hardy annual 1 ft,	
230	Finest Mixed. Rich colorsoz., 15c	0.5
235	Mauritanicus. Bright blue 1/40z., 50c	10
	Major. See Ipomoea purpurea.	



COREOPSIS DRUMMONDI

NO.	COREOPSIS, or CALLIOPSIS. Showy, hardy	. А.
	plants, with rich highly colored flowers through the entire season; very useful tor cutting. Hardy annual. $1\frac{1}{2}$ to 2 ft.	
2240	Collection of Twelve Varieties\$0	40
2245	Finest Mixed. Choice mixtureoz., 25c	05
2250	Bicolor marmorata. Golden yellow and brown	0.5
2255	Coronata maxima. Extra large, yellowoz., 50c	0.5
2260	Drummondi (Golden Wave). Large, yellow, red	
2265	spot	05
2200	Hybrida fl. pl. Double mixed colorsoz., 40c Nigra speciosa. Rich crimsonoz., 30c	05 05
2210		03
	COREOPSIS, Hardy Perennial Varieties. The most beautiful of our garden plants, producing continually bright flowers throughout the season. Early-sown seed will bloom the same season. 2 ft.	
2275	Grandiflora. Very large, goldenoz., 50c	10
2276	-Eldorado. California strain, with immense golden	
0000	yellow flowers	10
2280	-lanceolata. Large, fine yellowoz, \$1	10
	COSMOS. Handsome tall-growing plants covered in the autumn with single anemone-like flowers, which range through all shades of rose, purple and white. Excellent for cutting. Hardy annual. 5 ft.	
2285	Fottler's Early Hybrids. Flowers large and the	
	variety of colors greater than any other strain.	
	Seed sown outside in May will bloom from July to frostoz., \$1.25.	10
2290		10
2295	-Early Pink	10
2305	Klondyke. Early orange-vellow oz 1.50	10



	COSMOS	
No.	Cosmos, continued P	kt.
2310	Mammoth, Finest Mixed. Very large flowers in	
	choice colors	10
2315	-Crimsonoz., 50c	10
2320	-Dark Rose	10
2325	-Pink	10
2330	-Whiteoz., 50c	10
2335	Marguerite, Finest Mixed, Fringedoz., 75c	10
2340	Tints of Dawn. White ground, flushed with deli-	
	cate rose. Earlyoz., 75c	10
	COWSLIP. See Primula officinalis.	

10

CUCUMBER, WILD. See Echinocystis.

CYCLAMEN Persicum. For size, substance of bloom, variety of color and general excellence, our seeds are unsurpassed. They are saved from strains which have received the highest awards, and none finer can be found in cultivation.

Fottler's Perfection. A most superb strain obtained by the continued selection of the finest types and colors of C. Persicum, which produce flowers as large as the giant varieties, while the plants bloom 2355 much more profusely................100 seeds, \$1.50...



CYCLAMEN PERSICUM GIGANTEUM (See page 51)

No.		Pkt
2360	Giganteum, Finest Mixed. An extra choice	
	strain, saved from very large flowers of rich and	
	varied colors	0 25
2370	-Charming Bride. Superb, white, robust	50
2375		50
2380	-Dixon Hartland. White, crimson base	50
2385	-Duke of Connaught. Rich crimson	50
2390	-Duke of Fife. Deep rose	50
2395	-Mauve Queen. Mauve-colored	50
2400	-Mont Blanc. Purest white	50
2405	-picturatum. Large white, claret base	50
2410	-Princess Ida. Excellent; bright pink	50
2415	-Princess May. Charming pink	50
2420	-Prince of Wales. Brilliant red	50
2425	-Rosy Morn. Bright rose, claret base	50
2428	-Salmon Queen. Delicate salmon-pink	50
2430	-Sunset. Soft rich salmon, crimson base	50
	Seeds, \$1.50 per 100, \$12 per 1,000, for above varieties	
0450	CYCCY AND THE ADVANCE OF THE ADVANCE	
2450	CYCLANTHERA Explodens. Free-growing annual climber, with handsome foliage and pretty,	
	oval seed-pods, exploding when ripe	10
		10
	CYNOGLOSSUM. Pretty border plants, profuse in bloom and excellent for cutting. Hardy annual.	
	June to October. 1 ft.	
2455	Coelestinum. Fine blueoz., 50c	0.5
2460	Linifolium. Pure white	05
-100	CYPERUS (Umbrella Plant). Handsome foliage	00
	plants, excellent for conservatory or table decora-	
	tions. Fine plants can be grown from seed in less	
	than three months. Half-hardy perennial.	
2465	Alternifolius. Shining deep green fronds, re-	
	sembling a miniature palm. 2 ftoz., \$3	10
2470	 variegata. Variegated foliage. 1½ ftoz., 6 Papyrus (Egyptian Paper Plant). Palm-like foliage, useful as an aquatic or for pots. 5 ftoz., \$5 	25
2475	Papyrus (Egyptian Paper Plant). Palm-like foliage,	
	useful as an aquatic or for pots. 5 ftoz., \$5	25
	CYRESS VINE. See Ipomoea quamoclit.	
	_	



DELPHINIUM



	DAHLIAS	
No.		Pkt.
	DAHLIA. This favorite is easily grown from seed, blooming the first season if started early in gentle heat. It should have a rich, deep soil, and the roots housed during winter. Half-hardy perennial.	
	3 to 5 ft.	
2480	Cactus, Finest Mixed Hybrids. From an extra fine collection	10
2485	-Splendid Mixed. From true pointed-petaled, double varieties only	25
2495	Collar, Finest Mixed. New race of single Dahlias, with a row of short petals around the disc like a collar and of a different color from the broad outer	10
2505	petals	10
2510	Large - flowered, Finest Double Mixed. Splendid show varieties	10
2515	Small-flowered, Finest Double Mixed. Pom-	10
2520	Single, Finest Mixed. Saved from best named varieties	10
2525	-Giant Perfection. Surpassing all others in size and colors	15
2535	-Tom Thumb. Choice colors. 1 ft.,	10
	DAISY. See Bellis perennis.	
	DATURA (Trumpet Flower). Handsome, bushy plants, covered with deliciously fragrant trumpetshaped flowers, until late in the fall. Very effective. Hardy annual. 3 ft.	
2540	Finest Mixed Double Varietiesoz., 40c	05
2545	Arborea (Brugmansia). Fine for house or conservatory. Pure white and very fragrant.	25
2550	Cornucopia. White inside, marbled with purple	
2555	outside; very fragrant	10
2560	Golden Queen. Fine double yellowoz., 50c	10
	DELPHINIUM (Larkspur), Annual Varieties. These are among our most showy, graceful and effective plants, handsome cut foliage and brilliant colored flowers. July to October.	
2565	Collection of Six Colors, Dwarf, Double	25
2570 2575	Collection of Six Colors, Tall, Double	25 50
2580	Collection of Twelve Colors, Tall, Double Double Imperial Branching, Finest Mixed. Splendid strain, choice colors. 2 ft 02., 40c	05
2583	-Imperial Branching, Rose and Crimson	10
258 5	-Imperial Branching, Violet Blue, Hand-	10
2590	some shade	10
2595	-Dwarf Candelabrum, Finest Mixed. Branching habit; fine color. 1 ft	10
2600	-Dwarf Rocket, Finest Mixed. 1ftoz., 25c	0.5
2605	Giant Hyacinth-flowered, Finest Mixed. Large flowers, fine spikes. 2 ftoz., 25c	05
2610	-Tall Rocket, Finest Mixed. 3 ftoz., 25c	05

No.



DIANTHUS

Pkt. | No. Dianthus, continued

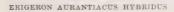
Pkt.

	DELPHINIUM. Hardy Perennial Sorts. The		2735	Salmonius fl. pl. (Double Salmon Queen). Bril-	
	perennial Larkspurs make a very imposing display		0710	liant salmon color, very doubleoz., \$1.50\$0) 1(
	with their tall and graceful spikes of flowers, and most of these sorts bloom the first season from seed.		2740	The Bride (Little Gem). Large, single white, with rosy purple eye	10
2015		00			7,
2615	Collection of Eight Varieties	00		Dianthus caryophyllus (Carnation Pink). These	
2620	fine strain, selected from the best large-flowering		2750	are from an unsurpassed collection. Collection of Six Finest Varieties	50
		25	2760	Dwarf Vienna. Early double-flowering strain of	30
2625		25	2100	choice colors, and the hardiest sortoz., \$2	10
2630		15	2765	Chabaud's Giant Perpetual. Improved large-	
2635	Caucasicum. Extra, sky-blue, 1ftoz., 1	10	2,00	flowering class of finest colors. Combining earliness	
2640	Elatum hybridum, Finest Mixed (Bee Lark-	Ì		of the Marguerite with the perfection of flowers of	
	spur). Showy, blue shades. 4 ftoz., 60c	05		the perpetuals	25
2645	Formosum. Dark blue, white center. 2½ ft	10	2775	Grenadin. Brilliant double scarletoz., \$2	10
		10	2786	Giants of Nice (Riviera Market). Superior class of perpetual-flowered Carnations, blooming six months	
2650		15		after sowing, and surpassing all others in size, color	
2655	Grandiflorum (Chinensis). Large flowers in delicate blue shades. 1½ ftoz., 60c	0.5		and productiveness	50
2660		05	2790	Marguerite, Improved. Splendid early-flowering	
2665		25	1	strain, blooming in four months from sowing;	
2669	Sibiricum hybridum. Blue shades. If sown early			flowers large, double and in great variety of colors,	
2000	will bloom in August. 2 ftoz., \$1.50	10		yielding a fine display throughout the season. Very sweet-scentedoz., \$1.50.	10
2670	Speciosum glabratum. Large, dark blue, star-	- 1	2795	-Giant Mixed. Immense double flowers in finest	11
		10	2100	and brightest colors	13
26 75	Zalil. Sulphur-yellow; beautiful4 ftoz., \$5	25	2800	-Giant Pure Yellow	2.
	DIANTHUS, or PINKS, Annual Sorts. A mag-		2805	-Giant White Perfection	15
	nificent genus embracing some of the most popular		2815	Picotee, Finest Double Mixed. Large double	
	flowers in cultivation, producing in great profusion			flowers beautifully markedz., \$4	15
	their beautiful, brilliant colored flowers, highly	1	2817	Dianthus deltoides (Maiden Pink). Pretty hardy	
	valued for cutting. They are hardy biennials, but			sort, with small pink flowers, excellent for rockeries,	
	treated as annuals bloom the first season from early summer till frost. 1 ft.			edgings, etc. May to Aug. 6 inoz., 75c	10
0000			2818	-deltoides alba. Whiteoz., 75c	10
2680	Collection of Twelve Sorts, Chinensis and Heddewigi	50		Dianthus plumarius (Hardy Garden, or Clove	
2685	Chinensis, Finest Double Mixed (Chinese	-		Pinks). A splendid free-flowering class, more hardy	
2000	Pink)oz., 30c	05		than the carnation, and with a strong clove fra-	
2690	Heddewigi fl. pl., Finest Double Mixed (Japan			grance.	
		10	2820	Double, Finest Mixed. Extraoz., \$2	10
2695	-Single, Finest Mixed. Large and choice		2825	-Rose. Fine coloroz., 4	25
0700		05	2830	-White. Pure whiteoz., 4.	25
2700		10 10	2835	Cyclops. A fine strain of single-flowered Scotch Pinks, excellent	10
2705 2710	-atropurpureus albo marginatus fl. pl.	10	2840	Cyclops, Double. An extra strain of double-	10
2110	(Mourning Cloak). Double deep purple, with white		2010	flowering Scotch Pinks.	25
	edge	10	2845	Mrs. Sinkins. Very large, double white	25
2715	-Brilliant (Crimson Belle). Beautiful dark crim-		2850	Perpetual Perfection, Mixed. Flowers large,	
		10		double and of finest colors, blooming continually	0.5
2720	-Diadematus fl. pl. (Double Diadem Pink). Ex-	10	00==	from May till frost	25
oron		10	2855	Turner's Show. Mixed (Scoticus fl. pl.). A prize strain of double Scotch or Florists' Pinks,	
2722 2730	-Fireball. Double glowing scarletlaciniatus fl. pl. Finest double fringed variety	10		from choicest sorts	50
2100		10	9000		
2733	-nobilis fl. pl. (Royal Pinks). The ideal of all	- 0	2860	DICTAMNUS, Mixed (Fraxinella). Very showy hardy perennial about $2\frac{1}{2}$ feet high, having fragrant	
21110	double Chinese Pinks, being the earliest, largest and			foliage and handsome spikes of white and crimson	
		15		flowers	05



	DIGITALIS PURPUREA	
No.	DIGITALIS (Foxglove). Showy hardy plants, suit-	Pkt.
	able for borders or backgrounds in partially shaded situations, The long, tubular flowers in various colors are freely produced. June and July. 3 ft.	
2865	Gloxiniaeflora. Finest spotted sortsoz., 40c\$	
2870	Grandiflora. Yellow flowers. 2 ftoz., 30c	0.5
2875	Monstrosa, Finest Mixed. Beautiful class, with monstrous top flowers	10
2880	Purpurea, Mixed. Common Foxgloveoz., 30c	05
2885	-Rose	0.5
2890	-Whiteoz., 30c	0.5
2895	DODECATHEON Media (American Cowslip). Fine hardy perennial, with handsome rosy purple cyclamen-like blossoms. April and May. 1 ft	25
2900	DOLICHOS lablab, Mixed (Hyacinth Bean). A beautiful, quick-growing climber, with blue and white flowers in clusters all summer. Hardy annual. 10 ft	05
2905	Purple Soudan. Intense purple stem, brilliant rose flowers and dark red pods. 10 ftoz., 30c	10
2910	DORONICUM Caucasicum. There is no finer spring-blooming hardy perennial than this. The flowers are large, single and a fine yellow. 1 ft	2
	DRACAENA. Ornamental plant with long, graceful foliage, extensively used in vases and for house decoration. Tender perennial.	
2915 2920	Finest Mixed. Including the best sorts	25
	vases, etc	10
2925	Indivisa. Narrow, dark green foliage	10
2930	-Veitchii. The midrib is a beautiful deep red on the back; graceful	10
2935	DRACOCEPHALUM argunense. Fine hardy perennial, with spikes of bright blue pentstemon-like flowers; very showy. July and August. 1½ ft.	
	oz., \$1	10

No.		Pkt.
	ECHINOCYSTIS lobata (Wild Cucumber). Rapid-growing annual climbers with ornamental seed-pods and large seed. Soak the seed in warm water overnight and plant the eye down. 20 ft02., 30c\$	
2945	ECHINOPS ruthenicus (Globe Thistle). Highly ornamental hardy perennial with silvery white foliage and steel-blue thistle-like flowers. July and August. 4 ft 60c	10
2947	EDELWEISS (Leontopodium alpinum). Pretty white- leaved hardy perennial, principally found in the Alps of Switzerland. Seed should be sown in early spring, using shallow pans and sandy soil, and kept cool and moist. 8 in.	25
	ELICHRYSUM, or HELICHRYSUM. Handsome everlasting flowers, blooming all summer. Extensively used in winter bouquets, for which purpose they should be gathered before being fully open. Hardy annual. 2 ft.	
$2950 \\ 2955$	Collection of Twelve Colors. Large Double Double, Finest Mixedoz., 50c	50 05
	EREMURUS. A genus of very pretty, large perennial plants of easy culture, with immense spikes of star-shaped flowers.	
2965 2970 2975	Kaufmanni, Yellow. 4 ft. Robustus, Rose color. 8 ft. Turkestanicus, Gigantic flower-spikes of reddish	10 25
2010	brown flowers. 6 ft	25
2980	ERIGERON aurantiacus hybridus. Attractive hardy perennial, producing stout, many-branched flower-stems, with numerous large flowers in all shades from white to rose, and from yellow to light and deep orange. May to Oct. 1 ftoz., \$2.50	
2985	Hybridus roseus. Handsome hardy perennial with deep rose-colored flowers, blooming from May	10
	to October. 1 ft	10
2990 2995	Albus. Pure white	25 -25
3003	ERIOGONUM umbellatum. A beautiful perennial, with large light yellow cymes 6 to 10 inches across; very showy. 1 ft	10
3005	ERYNGIUM amethystinum. A noble and hand- some plant, with beautiful foliage and flowers of a lovely blue. Hardy perennial. July and August. 3 ftoz., \$3.	10
3015	ERYSIMUM Perofskianum. One of the showiest free-flowering hardy annuals grown. The deep reddish orange flowers resemble the wallflower, and may be had in bloom from June to October. Well adapted for beds. borders, edging, etc. 1 ftoz., 50c	10



No.



140.	ESCHSCHOLTZIA (California Poppy). Profuse- flowering plants, with bright showy flowers; ex-	ΑU,
	flowering plants, with bright showy flowers; excellent for bedding, massing or ribbon work. Hardy annual. June to October. 1 ft.	
3020	Finest Mixed. All colorsoz., 25c\$0	
3025	Californica. Yellow, orange centeroz., 25c	05
3030	—alba. White	05 05
3035	Carminea (Rose Cardinal). Beautiful rose	US
9040	oz., 50c	05
3045	Crocea. Orangeoz., 30c	05
3050	-flore pleno. Double orange; fineoz., 50c	05
3055	Mandarin. Orange and scarletoz., 40c	05
3060	Maritima, Golden West. Giant orange and yellowoz., 50c	05
0075		••
5075	EUCHARIDIUM grandiflora, Mixed. Magnificent plants from California, blooming profusely all summer, and of easiest culture; very showy. Hardy annual. 1 ft.	05
	EUPATORIUM. Fine, free-blooming hardy peren-	
	nials, largely grown for cut-flowers, and deserve a place in every border, as they thrive in any kind of soil and almost any situation. Blooms first season from seed. August to October.	
3083	Ageratoides. Dense heads of small white flowers. 4 ftoz., \$1	10
3085	Fraseri. Snow-white. 2 ftoz., 60c	05
3090	Purpureum. Purplish red. 4 ft	10
	EUPHORBIA. Ornamental foliage plants, very handsome for the garden, and easily grown from seed. Hardy annual.	
3100	Heterophylla (Mexican Fire Plant). The beautiful	
	orange-scarlet bracts completely cover the plant	10
3105	almost the entire season. 3 to 4 feetoz., \$1	10
3105	Pulcherrima (Poinsettia). Charming green- house shrub for house or conservatory decoration,	
	with beautiful large crimson bracts	25
3110	Variegata (Snow-on-the-Mountain). Foliage striped	
	and margined with white. $1\frac{1}{2}$ ft	05
3115	EXACUM affine. Compact plants, with clusters of lilac, fragrant flowers; sown early it will bloom through the summer, and, if taken into the house, all winter. Half-hardy perennial. 1 ft	0.5
	1,000 seeds, \$1	25
	FERNS. A well-known, graceful and attractive class of plants, extensively grown for house decoration in winter, and for shady positions and rockeries during summer.	
3130	Greenhouse Varieties, Finest Mixed	15
3135	Hardy Varieties Mixed. Finest sorts for out-	15
3140	Maidenhair, Finest Mixed	25

FEVERFEW. See Matricaria. FORGET-ME-NOT. See Myosotis.

ŀ	FOUR O'CLOCK. See Marvel of Peru.	
ı	FOXGLOVE. See Digitalis.	
	FUCHSIA. General favorite, well adapted for hou decoration, center of vases and the flower garden summer. Easily grown from seed.	in
	3145 Double and Single Mixed. Finest hybrids 3150 Procumbens. Handsome species for hangi baskets, flowering through the winter	.\$0 25 ng 25
	3155 FUNKIA, Finest Mixed (Day Lily). Handson hardy perennial, admirably adapted for lawn, shrubery, border, beds, etc. The flowers are produce on spikes well above the foliage. July to September. 1½ ft.	ne lb- ed m-
	GAILLARDIA. Beautiful showy annuals, giving profusion of brilliant flowers during the summer a autumn; fine for cutting. 2 ft.	a nd
	3160 Single Finest Mixed. Choice colorsoz., 30c. 3165 Double Finest Mixed (Lorenziana). A ri mixture	ch 05
	GAILLARDIA grandiflora. One of the most by liant of all hardy perennials, and constant bloom from June till frost; excellent for cutting. 2 ft.	
	3175 Finest Mixed, Newest Varieties. Extra lar flowers	10
	3185 James Kelway. Immense brilliant scarlet flower with fringed golden margin.	10
	3190 Maxima. Large, golden yellow	
	3195 Superba. Large, red and yellowoz., 750	
	3200 GAURA Lindheimeri. Half-hardy annual of graful habit, with numerous elegant spikes of rosy wh flowers throughout the summer. 2 ftoz., 40c	ite 0:
	3203 GAZANIA splendens hybrida grandiflor Finest new varieties of this beautiful African per nial. The colors are brilliant and showy. It is easy culture in a cool greenhouse or in the open b	OF
	der in summer. $1\frac{1}{2}$ ft	2
	3205 GENISTA Canariense. Handsome plants for roc decoration with bright yellow flowers. Tender p ennial. 2 ft.	om er- 10
	GENTIANA. These are among the most beautiful hardy perennials, with bell-shaped flowers of mobrilliant colors.	
	3210 Acaulis (Blue Gentian). Intense blue. April Juneoz., \$1	
	3215 Lutea. Bright yellow flowers in whorls, on stems to 4 feet high. Julyoz., \$1	s 3
	GERANIUM. Popular plants, easily raised from see Half-hardy perennial.	ed.
	3220 Apple-scented. Fragrant, handsome foliage	2
	THE RESERVE OF THE PROPERTY OF THE PARTY OF	

Pkt.



GAILLARDIA

SCHLEGEL & FOTTLER	S CC
No. Geraniums, continued Pk 3230 Show Pelargoniums (Lady Washington). Newest large-flowered show varieties	
the season was a season of the	10
3245 -Variegated-leaved. Bronze, gold, silver and	25
3250 GERARDIA, New Hybrids. Spikes of handsome, foxglove-like flowers: very free-flowering perennials, blooming first season from seed and hardy in sheltered situations. July to September. 2 ft	0
3255 GESNERIA, Finest Mixed Hybrids. Greenhouse plants with beautifully marked velvety foliage and handsome spikes of brilliant colored flowers	50
GEUM. Showy hardy perennial of easy culture, and well adapted for the flower garden; fine for cutting. July to October. 2 ft.	
	0
3265 Coccineum. Bright scarlet	0.5
The state of the s	5
3280 GLADIOLUS, New Hybrids. Finest colors of all the newest and best strains	0 N
GLOBE AMARANTH (Gomphrena). Showy, globe-shaped everlasting flowers; extensively used in winter decoration. Tender annual. 1½ ft.	33
3295 Reddish Purple 0z., 25c 0	5 33 5 5
3305 GLAUCIUM Phoeniceum. Handsome, silvery foliaged plant, with purplish red, poppy-like flowers.	5 33
24. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	. 33



GLOXINIA

GLOXINIA. Our strains of this popular and beautiful flower are of superior quality, the choicest strains having been saved by most noted growers on the Continent, who make this flower a specialty, and whose collections are constantly receiving prizes wherever exhibited. They cannot be excelled for size and form of flower, brilliancy and variety of color, and fine habit of the plants. Seed



JELENHUM (See page 56)

		HELENIUM (See page 56)	
	No	Gloxinia, continued	Pkt.
		sown in January, February and June will insure plants in bloom the year through.	I KI.
	3310	Fottler's Superb Mixed. This has the reputation of being the finest strain grown; flowers large and of many beautiful shades	0.50
	3315	Giant Mixed. A prize German strain, with large, erect flowers of richest colors; from an unrivaled	
	3335	collection. Grandiflora Hybrids, Finest Mixed. Very large flowers in most beautiful colors	50 25
		GODETIA (Satin Flower). Handsome hardy annuals, blooming so profusely that the foliage is almost hidden by the large wide-open flowers of shining satiny texture, and of the most delicate and brilliant colors. July to October. 1½ ft.	
	334 0 3345 335 0	Finest Mixed. Beautiful colorsoz., 25c Gloriosa. Brilliant blood-red; extraoz., 50c	05 05
	333 V	Grandiflora maculata. Large white, with crimson spotsoz., 30c	0.5
-		GOURDS, Ornamental. Quick-growing vines, desirable for covering arbors, walls, etc., and producing useful and ornamental fruit in great variety of shapes and colors. Tender annual. 15 to 20 ft.	
ı	3355	Collection of Twelve Sorts	50
1	3360	Mixed Sorts. In great varietyoz., 20c	0.5
	3365	Angora. White spotted fruitoz., 25c	0.5
	3370	Apple Shape. Striped fruitoz., 25c	0.5
	3375	Bottle Shapeoz., 25e	0.5
1	3380	Dipper Shapeoz., 25c	0.5
	3385	Dish Cloth	0.5
ı	3390	Egg Shape. Useful as nest eggsoz., 25c	0.5
	3395	Gooseberry. Very smalloz., 40c	0.5
ı	3400	Hercules' Cluboz., 25c	0.5
۱	3405	Orange Shapeoz., 25c	0.5
I	3410	Pear Shape oz., 25c	05 05
ı	3415 3420	Serpent Shape	05
ĺ	3420	GOLDENROD. See Solidago.	03
	0.40*	GRASS, Ornamental. See No. 7365. GREVILLEA robusta (Australian Silk Oak). Beau-	
	3420	tiful evergreen plant, with fern-like foliage, magnifi- cent for decorative purposes, and well adapted for house culture; very graceful, Tender perennial oz., 75c	10
1		GYPSOPHILA (Baby's Breath). Graceful free-	
		flowering plant, forming a symmetrical bush, covered with graceful panicles of flowers; excellent for cutting. Hardy perennials, except as noted. July to September. 2 ft.	
1	3430	Acutifolia. Fine pink color, largest flowering	
1	0.00	sortoz., 40c	0.5
1	3435	Paniculata. White; free bloomeroz., 40c	0.5
I	3440	Elegans. White. Hardy annualoz., 25c	0.5
I	3445	-rosea. Fine rose-color. Hardy annualoz., 25c	0.5
f			



	R.P.	
2.7	· HEUCHERA SANGUINEA	
No. 3450 1	HEDYSARUM coronarium, Mixed (French Honey suckle). Showy hardy perennial, with spikes of red or white flowers. July to Sept. 3 ftoz., 30c\$6	Pkt.
	HELENIUM. One of the most valuable hardy perennials; very showy and fine for cutting. August to October. 4 to 5 ft.	
3455 3460	Autumnale superbum. Rich yellow. 5 ft —striatum. Orange, crimson striped. 3 ft	10 10
3465]	ennial with brilliant flowers of various colors; very profuse in bloom, and suited for dry soil and rockeries. June to September. 6 in	05
]	HELIANTHUS (Sunflower). Well-known hardy annuals, the small-flowering sorts being very useful for cutting, while the larger sorts are very ornamental and useful, blooming all summer.	
3470 3475	Double Californian. Deep yellow. 5 ftoz., 20c -Chrysanthemum-flowered. Orange-yellow; excellent for cutting. 5 ftoz., 30c	05 05
3480	-globosus fistulosus. Large globe-shape flowers, rich saffron color. 7 ft	05
3485 3491	 nanus. Dwarf, deep yellow. 3 ftoz., 30c Miniature, Mixed. Small double flowers of various forms and shades of yellow. 4 ftoz., 75 	05 05
3500	Single cucumerifolius (Miniature Sunflower). Small bright yellow, with black center. 4 ft oz., 25c	05
3505	albus. Almost pure white. 4 ftoz., 75c	05
3510	Stella. Golden yellow. The largest minature sort. 4 ft	05
3515	Mixed. Of various single forms and shades of yellowoz., 50c	05
3520	-giganteus. One immense flower, a foot or more across. 8 ft	0.5
3525	-Giant Russian. Very large. 6 ftoz., 10c	05
3530	-lenticularis (Thousand Flowered). Small golden yellow. 8 ft	05
3535	—Perennial Hybrids. The flowers vary in shades of yellow, also in size and form	10
	HELICHRYSUM. See Elichrysum.	
	HELIOPSIS Pitcheriana. Showy hardy perennial with deep orange-yellow flowers all summer; fine for cutting. 4 ft.	10
	HELIOTROPE. A universal favorite on account of its delicious fragrance; excellent for cutting. Half-hardy perennial.	
3545 3550	Finest Mixed. All colors	10
3555	Lemoine's Giant Hybrids Mixed. Newest large- flowering varieties.	15
:	HELLEBORUS (Christmas Rose). Largely cultivated for their flowers in midwinter, at which time they will bloom with only the protection of a coldframe.	15
3560 3565	Hardy perennial. Hybrids. In splendid mixture. $\frac{1}{2}$ ftoz., \$3 Niger. Pure white. $\frac{1}{2}$ ftoz., 75c	15 10

No.	HESPERIS. See Sweet Rocket.	Pkt.
3570	HEUCHERA sanguinea. One of the finest hardy perennials, of neat, bushy habit, with rich, bright crimson flowers in graceful spikes throughout the summer; splendid for cut-flowers. 1 ftoz., \$3\$0	15
	HIBISCUS. A showy class of plants, with large and beautifully colored flowers, growing freely in common garden soil. Free-flowering. Hardy perennials, unless noted.	
3575	Africanus. Buff, with maroon center. Hardy annual. July to October. 2 ft	05
3580	Crimson Eye. Large, pure white, with crimson center. Hardy perennial. July to Sentember	10
3585	4 ft	10
3590	Annual. July to October. 2 ftoz., 60c Militaris (Marsh Mallow). Rose color, crimson center. July to October 5 ft.	10
3595	ter. July to October. 5 ft	10
3600	-White. Large, pure white. July to October.	10
3605	Palustris roseus. Large, pink. 3 ftoz., 60c	05
3610	Rosea Sinensis, Mixed (Chinese Rose). Greenhouse plants, with most gorgeous flowers of striking effect. 5 to 10 ft	25
	HOLLYHOCK, One of the oldest garden favorites, which rank among the finest of our autumn flowers. The beautiful flowers, of almost every shade and color, on tall spikes are very striking. Seed sown in February and potted on will bloom the same season, and July-sown seed, the next season, They require a dry, deep rich soil to successfully stand our winters; wet, heavy soils are sure death to them. Hardy biennial. 6 ft.	
3615		
3620 3625	a celebrated collection of double varieties, which is unsurpassed	15 50
3630	-Purple	10
3635	-Rose	10
3640 3645	-Roval Scarlet	10
3650	-Snow-White 140z, 50cYellow 240z, 50c	10
	7402., 000	



HONESTY (See page 57)

	22023 2200223	Pkt.	No.	Impatiens, continued	Pkt.
3655	Chater's Finest Mixed. From a splendid collection of double varieties	0 10	3733	Holstii Hybrids, Mixed New. Large sorts	\$0 25
3660	-Collection of Twelve Colors	75	3735	Sultani. Large, rich, bright rose. 1 ft	. 15
3665	-Collection of Six Colors			A. O.	
3670 3675	Single, Finest Mixed. Fine colorsoz., \$1	10			
0010	Mammoth Allegheny. Large fringed double and semi-double flowers, of silky texture in various	4.0			
3676	colors oz., \$1. Everblooming Hybrids, Double Mixed (Annual Hollyhock). Excellent strain with beauti-	10			
0010					
	ful double flowers in all colors and shades, blooming				
	readily the first season. Seed sown in March or April will bloom from July to frost; planted outside				
3677	in May will commence to bloom in August. 8 ft , Single Mixed. Like the preceding, with	25			
0011	beautiful single flowers in all colors. 8 ftoz., \$2	15			
	HONESTY. Early-blooming, free-flowering hardy bi-				
	ennials, admired for the large silvery seed-pods.				
3680	May to August. 2 ft. Finest Mixed. Purple and white	0.5			
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	HUMULUS (Hop). The annual sorts are rapid-grow-				
	ing climbers, with handsome foliage, which does not				
	suffer from heat or the attacks of insects. The per- ennial sort produces the noted Hop of commerce, and				
	is a fine climber. 15 to 20 ft.				
3690	Japonicus. Green foliage. Annualoz., 50c —variegatus. Variegated foliageoz., 60c	05 05			
3695 3700	Lupulus. Hardy perennial	10			
	HUNNEMANNIA fumariaefolia (Giant Yellow		No.	INCARVILLEA DELAVAYI	Pkt.
,,,,	Tulip Poppy, or Bush Eschscholtzia). A fine Mexican			INCARVILLEA. Fine, shrubby plants for green	1-
	perennial, with large yellow poppy-like flowers throughout the season. It blooms in three months			house or outside during summer; excellent for cutting, and resemble the gloxinia in shape. If sow	
	from seed. 2 ft	10		early, they bloom the first seasou. Half-hardy per	
3710	HYPERICUM perforatum. Fine blooming hardy		3745	ennial. 2 to 3 ft.	¢0 25
	perennial, with showy yellow flowers; useful in sandy soils. July to October. 2 ftoz., 50c	05	3750	Variabilis. Beautiful pink	
		00		INULA ensifolia. Handsome free-flowering hard	
	IBERIS (Candytuft). Compact hardy perennials, blooming from early spring well into the summer,			perennial, covered with golden yellow flowers, 12	2
	and are among our best early-flowering, hardy			inches across during July and August; blooms th first season from seed if sown early	
3715	plants; excellent for cutting. 1 ft. Gibraltarica. Large heads of white flowers, tinged		3757	Glandulosa grandiflora. Deep orange; one of	f
	with redoz , \$3	15		the finest perennials. 2 ft	. 15
3720 3725	Jucunda. Rosy crimson; fine1,000 seeds, \$1 Sempervirens. Pure white; one of the best sorts	15		IPOMOEA. Splendid climbers, with large, brigh	
120	grown	10		colored flowers; they are exceedingly pretty whe grown among other climbers. Hardy annual	
	Annual Varieties. See Candytuft.		0700	10 to 25 ft.	
3730	ICE PLANT. Pretty trailing annual, with thick,		3760 3765	Collection of Twelve Splendid Sorts Purpurea, Finest Mixed (Morning-Glory, Com	
	succulent foliage, covered with transparent globules, which have the apperance of ice crystals; fine for			volvulus major). Fine colorsz., 10.	. 05
	baskets, vases, etcoz., 40c	05	3770 3775	-Double, Finest Mixed. Choice colorsoz., 40c Coccinea (Star Ipomœa). Scarlet star-shape	
	IMPATIENS (Zanzibar Balsam). A most useful plant		0110	flowers	. 05
	for house or greenhouse decoration. Its brilliant single flowers are produced in great profusion, and		3780	Imperialis Japonica (Japanese Giant). Mos	
	it is continuously in bloom. Tender perennial.			beautiful strain, with immense flowers of fines colors and markings; foliage handsomely varie)-
3734	Holstii. Large, brilliant vermilion flowers, 1½ inches across. 1½ ft	20	3785	gatedoz., 25c	- 10
			3769	Fringed. Beautifully fringed flowers in fines colors; very large	
			3790	Leari. Intense bright blueoz., \$1.	. 10
			3795	Noctiflora Hybrida (Moonflower). Large fragran white flowers	
			3800	Setosa. Enormous leaves and large rose-colored	i .
			3805	flowers in clusters	
			0000	cut, fern-like foliage and masses of brilliant star	
			3810	shaped flowers	
			3815	-Bright Scarlet	
				IRIS. Beautiful spring- and summer-blooming hard	
				perennials, remarkable for the many beautiful colors	
			3825	which are blended in them. May to August. Finest Mixed. All sorts and colorsoz., 40c	. 10
			3830	Kaempferi, Finest Mixed (Japanese Iris). Beau	-
	11 12 12 12 12 12			tiful large summer-blooming sorts	
				JACOBAEA. See Senecio.	
				JACOB'S LADDER. See Polemonium.	
				JAPANESE IVY. See Ampelopsis Veitchii.	
				KENILWORTH IVY. See Linaria Cymbalaria.	
			3845	KENNEDYA, Finest Mixed. Free-flowering ever	
	IMPATIENS HOLSTII (single flower)			green greenhouse climbers, with beautiful pea-shaped flowers in various colors	10



LEPTOSIPHON

	LEFIOSITION	
No.		Pkt.
	KUDZU VINE. See Pueraria.	
3850	LANTANA hybrida. New varieties, mixed. Desirable plants for bedding or culture in pots; the handsome clusters of flowers are freely produced and constantly changing in hue. 2 ftoz., 40c\$0	0,5
3855	LAPAGERIA rosea. Beautiful greenhouse climbing plants, equally suited for house or conservatory. The elegant, rosy erimson, pendent flowers of waxy appearance are borne in great profusion	50
	LARKSPUR. See Delphinium.	
3865 3870 3876 3880	Albus. Pure white; elegantoz., 60c	05 10 10 10
3885	LAVATERA arborea variegata. Very ornamental for the garden or as a pot-plant, with large, handsomely variegated foliage. 4 ft	10
3890	nual, with pretty mallow-like flowers the entire season. $2\frac{1}{2}$ ft	05
3895	−White. 2½ ftoz., 25c	05



LAVATERA TRIMESTRIS

	its flowers. Hardy perennial. July to September. 2 ft	05
3910	LEPTOSIPHON, Finest French Hybrids. Beautiful in flower and foliage, and a profuse bloomer from June to frost; excellent for beds, borders, baskets, etc. Hardy annual. 1 ftoz., 75c	05
3915	LEPTOSYNE maritima. Free-flowering hardy annual, with large, single yellow coreopsis-like flowers on long stems; fine for cut-flowers. August to October. 2 ft	10
3920	LIATRIS spicata (Blazing Star). Desirable hardy perennial. The flowers are on long spikes, brilliant and freely produced. June to September. 2 ft	10
3935 3940	LINARIA alpina (Alpine Snapdragon). Covered the whole summer with deep violet flowers, having orange throats. Hardy perennial. 1 ft	10
3340	Cymbalaria (Kenilworth Ivy). Beautiful trailing plants for vases, baskets, etc. Tender perennial LINUM (Flowering Flax). Free-flowering plants with	10
3945	fine foliage and showy flowers, lasting a long time. June to September. 1 to 1½ ft.	10
395 0	Flavum. Golden yellow. Hardy perennial. Grandiflorum rubrum. Brilliant dark searlet. Hardy annual	05
3955	Perennial Sorts, Finest Mixedoz 50c	10
No.	LOBELIA CARDINALIS	Pkt.
	LOBELIA. Most useful plants, free-flowering and of easy culture. For borders, baskets, vases, etc., they	
	are exceedingly fine. Treated as annuals, except the Cardinalis varieties, which are hardy perennials, and thrive best in rather moist places.	
395 9 3960	Cardinalis. Brilliant scarlet spikes; hardy. 3 ft\$ -grandiflora. Flowers double the size of the old sorts; hardy. 3 ft	
3965	-hybrida. Splendid hybrids: hardy. 3 ft	25 10
3970 3975	Mixed Compact Sorts. For edgings, etcoz., \$2 Barnard's Perpetual. Brilliant ultramarine blue with large white eye	05 10
3980	Crystal Palace compacta. Compact, dark blue; fineoz., \$3. Emperor William (Blue King). Brilliant blue	10
3985	oz., \$2	10
3995 399 7	white eye: continuous bloomer and one of the best.	10
4000 40 0 5		10

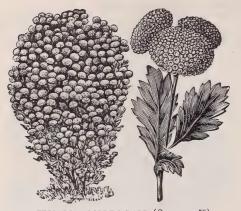
3900 LAVANDULA vera (Sweet Lavender). Chiefly

Pkt.

-	
No. Lobelia, continued Pkt.	No. Malva, or Mallow, continued Pkt.
4015 Speciosa. Dark blue trailer; extraoz., \$1\$0 10 4025 White Gem. Very dwarf; whiteoz., 2 10	4111 Alcea (Hollyhock Mallow). Beautiful rose-pink, 2 inches across. 3 ft
4035 LOPHOSPERMUM scandens. Climbing annual, with handsome rose-colored flowers; very effective for conservatory or garden decoration. July to Oc-	4120 Moschata (Muskmallow). Clusters of fragrant, rose-colored flowers. Hardy perennial. 2½ ft
tober. 10 ft	oz., 75c 10 4125 —alba. White, fragrant flowers. 2½ ftoz., 75c 10
LOVE-LIES-BLEEDING. See Amaranthus.	
LUNARIA BIENNIS. See Honesty.	
LUPINS. Desirable plants for every garden, having long spikes of bright colored flowers. July to Oct.	
4044 Atrococcineus hybridus. Beautiful erimson- scarlet. Annual. 2½ ft	
4046 Cruikshanki. Dark blue. Annual. 3 ftoz., 25c 05	
4050 Mutabilis. Sweet-scented, white. 2½ ftoz., 25c 05 4052 Roseus hybridus. Rose-pink flowers. Annual.	
2½ ft	
4055 Annual Varieties. In finest mixtureoz., 25c 05 4060 Perennial Varieties, Mixed. 3to4ftoz., 25c 05	
4065 — Blue (<i>L. polyphyllus</i>). 3 ftoz., 30c 05	
4070 —White (L. polyphyllus albus). 3 ftoz., 30c 05 LYCHNIS. Satisfactory hardy perennials, of easy	
culture. The flowers are very effective throughout	
the summer, 2 ft. 4075 Finest Mixed Hybrids. Choice colors	
0z., \$1.25 10 4080 Chalcedonica. Scarlet	
4085 —alba. White	
4087 Flos Cuculi (Cuckoo Flower). Deep red.oz., \$1 10 4090 Viscaria splendens. Brilliant deep red.oz., 50c 05	
4095 LYTHRUM roseum superbum. Vigorous per-	
ennial, with spikes of bright rose-colored flowers through summer and autumn; useful for cutting.	
2 ftoz., 30c 05	AFRICAN MARIGOLD No. ~ Pkt.
4100 MALOPE grandiflora, Mixed. Annuals, with large handsome mallow-like flowers; fine for cutting.	MARIGOLD (Tagetes). Old garden favorites, with
July to October. 3 ft	rich and showy flowers throughout the whole season. Hardy annual. The African is the large-flowered
4105 Grandiflora rosea. Rose-pink. 3 ftoz., 25c 05 MALVA, or MALLOW. Handsome, showy flowers	sort, the French is the small, velvety-flowered sort.
of great value, growing well in almost any soil and	4130 African Collection of Six Sorts
blooming the entire season. The perennial sorts bloom the first year from seed.	ered varieties. 3 ft
4110 Crispa (Curled Mallow). Ornamental foliage, with curled edges. Annual. 4 ft	4145 — Lemon. Double; lemon color. 3 ftoz., 40c, 05
	4150 ——Quilled. Quilled petals. 3 ftoz., 50c 05 4155 —Orange. Double; orange color. 3 ftoz., 40c 05
A	4160 — Quilled. Quilled petals. 3 ftoz., 50c 05
N K	4165 French Collection of Ten Sorts 40 4170 -Collection of Six Sorts, all' dwarf 25
	4175 -Dwarf Double, Finest Mixed. 1 ft
32 €	4180 — Tall Double, Finest Mixed. $2\frac{1}{2}$ ft
3% 75	oz., 30c 05 4185 — Dwarf Striped. Double. 1 ftoz., 30c 05
3億 3億 .	4190 —— Brown. Double. 1 ft
	4195 — Yellow. Double; golden. 1 ftoz., 30c 05 4200 — Pulchra. Double; golden yellow, with velvety
	brown center. 1 ft
2	with purple blotch. 1 ftoz., 40c 05
医是 弘 多	roon spots, ½ ft
· 小冠定 ~噫	flowers, 3 inches across. 1½ ft
	4220 Signata pumila. Single; golden yellow. 1 ft
	oz., 50c 05 MARVEL OF PERU (Four O'clock). Well-known
A SW SILL STREET	garden favorite, with large showy, fragrant flowers
	throughout the season. Hardy annual. 4235 Finest Mixed. Brilliant colors. 2 ftoz., 10c 05
	4240 Variegated Foliage, Finest Mixed. Brilliant
是是一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一	4241 MATTHIOLA bicornis (Evening-scented Stock). Old-fashioned annual; very desirable for the fra-
	grance of the purplish lilac flowers during the evening. 1 ft

MATRICARIA (Feverfew). Low-growing, free-flowering plants), excellent for beds and borders. Grown for cutting. Half-hardy perennials. 1½ ft. 4245 Golden Ball. Golden yellow, quilled....oz., \$2... 10 4250 Grandiflora fl. pl. Double; white....oz., 75c... 10

PERENNIAL LUPINS



	MATRICARIA, GOLDEN BALL (See page 59)	
No.	——————————————————————————————————————	kt
	MAURANDYA. Elegant twining plants, with hand- some foliage and flowers, particularly adapted for house and conservatory. Splendid for hanging- baskets, window-boxes, etc. They bloom early from seed the first season. Half-hardy perennial. June to October.	
4260	Finest Mixedoz \$2.50.\$0	10
4265	Barclayana. Violet-purpleoz., \$3	10
4270	Albiflora. White flowers 5	25
4275	Emeryana. Beautiful rose	10
	MESEMBRYANTHEMUM. Dwarf-growing annuals of great beauty; excellent for rockeries, edgings, vases, etc.; producing their bright star-like flowers the whole summer. In poor soils, with full exposure to the sun, they attain their greatest perfection. 6 in.	
4280	Finest Mixed. All colorsoz., 60c	0.5
4283	Cordifolium variegatum. Handsome variegated	
	foliage and bright rose-colored flowers	10
3730	Crystallinum. See also Ice Plantoz., 40c	05
4285	Tricolor. Crimson and whiteoz., 60c	0.5
4290	-album. Whiteoz., 60c	0.5
	MIGNONETTE (Reseda). The most popular and favorite annual for garden and house culture, producing quantities of deliciously fragrant spikes of flowers. If the plants are thinned out to 6 inches apart, and the tops pinched off when about 2 inches high, stronger plants, with larger spikes of flowers, will be obtained.	
4295	Grandiflora. The old-fashioned, sweet-scented variety, with large flowersoz., 15c	0.5
4300	Fottler's Eclipse. Very fragrant variety, producing in great profusion enormous spikes 10 to 15	,

	ducing in great profusion enormous spikes 10 to 15	
	inches long; superior to all other sorts for winter	
	growing, exhibition or cutting. Seed grown under	
	glassoz., \$10	25
4305	Defiance. Large spikes, with individual florets of	
	immense size; very fragrant	10
4315	Excelsior. Large coppery red spikesoz., 75c	10
4320	Giant Pyramidal (Crimson Giant). Large reddish	
	spikes	05
4325	Goliath. Large spikes of bright red flowers; ex-	
	cellentoz., \$1	10
4330	Machet. Large thick spikes, and very fragrant:	
	one of the best for potsoz., 60c	10
4335	-Golden. Thick massive spikes of golden yellow:	
	fragrant flowersoz., 60c	10
4337	-White Pearl. Large white; fragrant	10
4340	Miles' Spiral. Long spikes; sweetoz., 30c	05
4345	Parsons' White. Large white; sweetoz., 30c	0.5
4350		
4550	Prizetaker. Large, fragrant deep redoz., \$1	10
4360	MIMOSA pudica (Sensitive Plant). Remarkably	
	interesting and curious plant, with finely cut foliage.	
	which closes up if touched or shaken. Tender peren-	
	nial, usually treated as an annual. 1½ ftoz., 60c	10

MIMULUS. Showy and profuse flowering plants, with handsome flowers, excellent for pots or garden; they thrive best in rather shaded, moist situations. They bloom early from seed, and are treated as annuals. Light to October

nuals. July to October.

No. :		kt.
4370	Moschatus (Musk Plant). The foliage has a strong	
4375	odor of musk; yellow flowers. 6 inoz., \$2\$0 Tigrinus grandiflorus (Queen's Prize). Large-	10
4010	flowered, tigered and spotted varieties. 1½ ft	
i	oz., \$4	10
	MINA. Charming free-flowering annual climbers; bloom till frost. 18 to 20 ft.	
4380	Lobata. Vivid red buds, turning to creamy white	
4000	when openoz., \$2.	10
4385	Sanguinea. Brilliant blood-redoz., 40c	05
	MIRABILIS. See Marvel of Peru.	
	MOMORDICA. Ornamental climbing plants, with	
	handsome fruit, which when ripe bursts open, ex-	
	posing its bright red seeds and carmine interior. Hardy annual.	
4390	Balsamina (Balsam Apple). Apple-shaped fruit.	
	10 ft	05
4395	Charantia (Balsam Pear). Pear shaped fruit. 10 ftoz., 50e	0.5
4400		-
4400	MONARDA didyma, Showy hardy perennial, with fragrant foliage and large brilliant scarlet flowers	
	throughout the season. 3 ft	25
İ	MOONFLOWER. See Ipomoea noctiflora.	
4405	MORINA longifolia (elegans). Ornamental hardy	
	perennial, with large crimson verbena-like flowers in	
	whorls at upper part of stem. June to September. 3 ft	10
	MORNING-GLORY. See Ipomoea purpurea.	
	MOURNING BRIDE. See Scabiosa.	
	MOUNTAIN FRINGE. See Adlumia.	
4410	MUSA Ensete (Abyssinian Banana). A splendid large-leaved, palm-like plant, suitable for open air	
	large-leaved, palm-like plant, suitable for open air	
	in summer, and producing a striking effect; seed- lings obtain a very large size the first season.	
	Tender perennial	25
	MUSK PLANT. See Mimulus.	
	MYOSOTIS (Forget-Me-Not). Beautiful half-hardy perennial, with bright star-like flowers; useful for	
	perennial, with bright star-like flowers; useful for cutting. Succeed best in moist situations; blooming	
	the first year from seed.	
4415		10
	of the finest varietiesoz., \$1.50	10
_		
V.,	4	
7.4		
	The same that the same	



MIGNONETTE



NASTURTIUMS

To.	Myosotis, continued	Pkt. i
420	Alpestris grandiflora (Eliza Fonrobert). Large-flowering, bright blueoz., \$1\$0	
	Large-nowering, bright blue	10
424 430		10
	large flowers. Best for potsoz \$.50	10
440		10
450		10
455	oz., \$2,50	10
465	-semperflorens. Bright blue; blooms from spring to autumn	10
	NASTURTIUM (Tropaeolum). Our seeds of these	
	popular flowers have gained a reputation for brilliancy and variety of color, form and substance of	
	flower which cannot be surpassed. These comprise	
	the best English (Kent) grown varieties, as well as	
	the superior sorts of French and German origin. In	
	our mixtures, which we make up from separate and	
	distinct sorts, will be found a very great variety of most beautiful colors, and a trial of them is sure to	
	give the greatest satisfaction.	
	NASTURTIUM. Dwarf or Tom Thumb.	
470		50
475		50
1410	riety4 ozs., 50c.; oz., 15c	0.5
480		0.5
485	Ardoice Orange marked with manye or 150	0.5
490		0.5
495	Bronze. Fine bronze coloroz , 15c	05
500	Brown-Red. Odd color; fine oz., 25c	0.5
1503		05
1505		
	oz., 15c	05
1510		0.5
1515		05
1520		0.5
1525		0.5
1530	foliage	05
1535		05
1540		03
101	oz., 153	0.5
1545		05
1550		05
1558		0.5
1560	Lilli Schmidt. Small-flowered, scarletoz., 15c	0.5
1568	Luteum. Fine yellowoz., 15c	05
1570	Pearl. Pearly white	0.5
157		05
4578		
	ruby crimson flowersoz., 50c	10

	No. Dwarf Nasturtiums, continued	Pkt.
	4580 Rose. Splendid color	0.5
	4585 Ruby King. Fine ruby color. oz., 15c	
		05
		05
	4595 Spotted King. Yellow, brown spots	0 =
1	0z., 15c	05
1	4600 Stanley, H. M. Distinct copper color	0 =
193	oz., 15e	05
1	4605 Vesuvius. Brilliant salmon-pink	
Sept. Com.	oz., 15c	05
	4610 NASTURTIUM Lilliput, Finest Mixed.	
- AN	Smaller in every respect than the Tom	
May .	Thumb, the dainty flowers in the most	
	showy and varied colors produced in the	
- 5	greatest profusionoz., 25c	0.5
4		0.0
	NASTURTIUM majus, or Running Varieties. These are the large free-	
	varieties. These are the large free-	
	flowering climbers for verandas, trellises and covering unsightly places. The seed	
	and covering unsignity places. The seed	
	pods picked when green and tender are	
	used for pickling.	4.0
	4615 Collection of Twelve Colors	40
	4620 Fottler's Special Mixture. In greatest	
	variety4 ozs., 50c.; oz., 15c	05
16.52	4625 Bright Rose oz., 15c	0.5
	4630 Chameleon. Varying in color.oz., 15c	05
	4635 Coccineum. Bright scarletoz., 15c	0.5
	4640 Dark Crimson	05
	4645 Dunnett's Orange. Orange-red	
	oz., 15c	0.5
	4650 Edward Otto. Brownish lilac.oz., 15c	0.5
No.	4655 Heinemanni. Chocolate color.oz., 15c	05
4660	Hemisphericum, Pink and vellow oz 15c	0.5
4665	Hemisphericum. Pink and yellowoz., 15c King Theodore. Very deep maroonoz., 15c	0.5
4670	Luteum. Fine yellow	05
	Moonlight. Giant, pale strawoz., 25c	05
4675	Pearl. Almost white	05
4680	Pearl. Almost white	
4685	Regelianum. Violet ruby	0.5
4690	Scheuerianum. Straw color, spottedoz., 15c	0.5
4695	-coccineum. Scarlet stripedoz., 15c	05
4700	Schillingi. Light yellowoz., 15c	0.5
4700 4705	Schillingi. Light yellowoz., 15c Sunlight. Giant, rich goldenoz., 15c	
	Schillingi. Light yellow	0.5
4705	Schillingi. Light yellow	05 05
$\frac{4705}{4710}$	Sunlight.Giant, rich golden	05 05 05
$\frac{4705}{4710}$	Sunlight. Giant, rich golden oz., 15c Vesuvius. Bright salmon, dark foliage oz., 15c Von Moltke. Dark rose oz., 15c NASTURTIUM, Lobbianum Varieties. These	05 05 05
$\frac{4705}{4710}$	Sunlight. Giant, rich golden	05 05 05
$\frac{4705}{4710}$	Sunlight. Giant, rich golden	05 05 05
$\frac{4705}{4710}$	Sunlight. Giant, rich golden	05 05 05
$\frac{4705}{4710}$	Sunlight. Giant, rich golden	05 05 05
$\frac{4705}{4710}$	Sunlight. Giant, rich golden	05 05 05
4705 4710 4715	Sunlight. Giant, rich golden	05 05 05 05
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4705 4710 4715 4720 4725 4730	Sunlight. Giant, rich golden	05 05 05 05 05
4705 4710 4715 4720 4725 4730 4735	Sunlight. Giant, rich golden	05 05 05 05 05
4705 4710 4715 4720 4725 4730 4735 4739	Sunlight. Giant, rich golden	05 05 05 05 05
4705 4710 4715 4720 4725 4730 4735 4739 4740	Sunlight. Giant, rich golden	75 50 10 10 10
4705 4710 4715 4720 4725 4730 4735 4739 4740 4745	Sunlight. Giant, rich golden	75 50 10 10 10 10
4705 4710 4715 4720 4725 4730 4735 4739 4740 4745 4755	Sunlight. Giant, rich golden	75 50 10 10 10 10
4705 4710 4715 4720 4725 4730 4735 4739 4740 4745	Sunlight. Giant, rich golden	75 50 10 10 10 10 10
4705 4710 4715 4720 4725 4730 4735 4739 4745 4755 4760 4766	Sunlight. Giant, rich golden	75 50 10 10 10 10 10 10
4705 4710 4715 4720 4725 4730 4735 4736 4740 4745 4755 4760	Sunlight. Giant, rich golden	75 50 10 10 10 10 10
4705 4710 4715 4720 4725 4730 4735 4739 4745 4755 4760 4766	Sunlight. Giant, rich golden	75 50 10 10 10 10 10 10
4705 4710 4715 4720 4725 4730 4735 4740 4745 4760 4766 4770 4772	Sunlight. Giant, rich golden	75 50 05 05 05
4705 4710 4715 4720 4725 4730 4735 4739 4740 4745 4756 4766 4766 4770	Sunlight. Giant, rich golden	75 50 10 10 10 10 10 10
4705 4710 4715 4720 4725 4730 4735 4740 4745 4760 4766 4770 4772	Sunlight. Giant, rich golden	75 50 05 05 05
4705 4710 4715 4720 4725 4730 4740 4745 4755 4760 4766 4770 4772 4775	Sunlight. Giant, rich golden	75 50 05 05 05 75 50 10 10 10 10 10 10 10 10 10
4705 4710 4715 4720 4725 4730 4735 4740 4745 4760 4764 4770 4772 4775 4780 4785	Sunlight. Giant, rich golden	75 505 05 05 05 05
4705 4710 4715 4720 4725 4730 4739 4740 4745 4756 4770 4772 4772 4775 4780 4785 4780	Sunlight. Giant, rich golden	75 505 05 05 05 05
4705 4710 4715 4720 4725 4730 4735 4739 4744 4745 4766 4770 4772 4775 4780 4780 4785 4780 4785 4789 4785	Sunlight. Giant, rich golden	75 505 05 05 05 10 10 10 10 10 10 10 10 10 10 10 10 10
4705 4710 4715 4720 4725 4730 4739 4740 4745 4756 4770 4772 4772 4775 4780 4785 4780	Sunlight. Giant, rich golden	75 50 05 05 05 05 10 10 10 10 10 10 10 10 10 10 10 10 10
4705 4710 4715 4720 4725 4730 4733 4740 4745 4760 4770 4772 4776 4780 4785 4780 4785 4780	Sunlight. Giant, rich golden	75 05 05 05 05 05 10 10 10 10 10 10 10 10 10 10 10 10 10
4705 4710 4715 4720 4725 4735 4739 4745 4760 4764 4770 4772 4775 4780 4785 4780 4785 4780 4785 4780 4785 4780 4785 4780 4785 4780 4785 4780 4785 4780 4785 4780 4785 4780 4785 4785 4785 4785 4785 4785 4785 4785	Sunlight. Giant, rich golden	75 505 05 05 05 10 10 10 10 10 10 10 10 10 10 10 10 10
4705 4710 4715 4720 4725 4730 4735 4739 4745 4755 4760 4776 4772 4778 4780 4780 4780 4780 4800 4805 4807	Sunlight. Giant, rich golden	75 05 05 05 05 10 10 10 10 10 10 10 10 10 10 10 10 10
4720 4720 4725 4730 47425 4739 4740 4745 4760 4764 4765 4760 4772 4780 4782 4783 4800 4805 4807 4807	Sunlight. Giant, rich golden	75 505 05 05 05 75 50 10 10 10 10 10 10 10 10 10 10 10 10 10
4705 4710 4715 4720 4725 4730 4733 4740 4745 4756 4766 4770 4775 4780 4785 4780 4785 4800 4805 4807 4810	Sunlight. Giant, rich golden	75 505 05 05 05 10 10 10 10 10 10 10 10 10 10 10 10 10
4720 4720 4725 4730 47425 4739 4740 4745 4760 4764 4765 4760 4772 4780 4782 4783 4800 4805 4807 4807	Sunlight. Giant, rich golden	75 505 05 05 05 75 50 10 10 10 10 10 10 10 10 10 10 10 10 10
4705 4710 4715 4720 4725 4730 4733 4740 4745 4756 4766 4770 4775 4780 4785 4780 4785 4800 4805 4807 4810	Sunlight. Giant, rich golden	75 505 05 05 05 10 10 10 10 10 10 10 10 10 10 10 10 10
4705 4716 4715 4720 4725 4730 4739 4740 4745 4760 4775 4780 4775 4780 4785 4790 4800 4805 4807 4810 4811 4815	Sunlight. Giant, rich golden	75 505 05 05 05 10 10 10 10 10 10 10 10 10 10 10 10 10
4705 4710 4715 4720 4725 4730 4733 4740 4745 4756 4766 4770 4775 4780 4785 4780 4785 4800 4805 4807 4810	Sunlight. Giant, rich golden	75 505 05 05 05 10 10 10 10 10 10 10 10 10 10 10 10 10
4705 4716 4715 4720 4725 4730 4739 4740 4745 4760 4775 4780 4775 4780 4785 4790 4800 4805 4807 4810 4811 4815	Sunlight. Giant, rich golden	75 505 05 05 05 10 10 10 10 10 10 10 10 10 10 10 10 10
4705 4716 4715 4720 4725 4730 4739 4740 4745 4760 4775 4780 4775 4780 4785 4790 4800 4805 4807 4810 4811 4815	Sunlight. Giant, rich golden	75 505 05 05 05 10 10 10 10 10 10 10 10 10 10 10 10 10

No.	NELUMBIUM (Lotus). Beautiful aquatic, easily grown in tanks or ponds, and are perfectly hardy when established. The large beautiful flowers are on long stalks, which, with the leaves, are quite a distance from the water at the time of flowering.	kt.
4830	Luteum (American Lotus). Large, double yellow; very fragrant\$0	25
4835	Speciosum (Egyptian Sacred Lotus). White, shaded to deep pink; very large	25
4840	NEMESIA strumosa Suttoni. One of the most valuable introductions in recent years. A long bloomer, with splendid large flowers varying from creamy white to deep orange and carmine. Halfhardy annual. July to September. 1½ft	15
	NEMOPHILA. Neat, compact hardy annual, with flowers of beautiful and varied colors, in bloom throughout the summer. 1 ft.	
4845		05
4850	Insignis. Sky-blue, white eye	05



NICOTIANA SANDERÆ NICOTIANA. Very effective annuals: in bloom throughout the season, and produce their fragrant tubular-shaped flowers in great profusion; excellent for cutting. Hardy annual. 3 to 4 ft. 4855 Affinis. White; very fragrant. 3 ft....oz., 50c...\$0 05 -Mixed Hybrids. All colors; fragrant.
Colossea. Giant foliage plant of a dark glossy green, with reddish ribs 5 to 6 ft.
Sanderae Hybrids, Mixed. Fine colors. 4856 4865 4869 Sylvestris. Pure white; fragrant, 4 ft..oz., 50c... 05 4870 NIEREMBERGIA. Graceful plants, blooming pro-fusely the whole summer; fine for vases, baskets, etc. Half hardy perennial. 4875 Frutescens. White and blue.....oz., 60c... Gracilis. White and purpleoz., 75c... 4885 NIGELLA, Finest Mixed (Love-in-a-Mist). Curious and interesting free-flowering hardy annual, of easiest culture, with blue and white flowers. July to October. 1 ft......oz., 25c... 4890 NOLANA, Finest Mixed. Handsome trailing hardy annual, with pretty convolvulus-like flowers throughout the season; excellent for vases, borders, etc. 1 ft. ..., oz., 25c... 4895 NYCTERINIA, Finest Mixed. Large heads of sweet-scented star-shaped flowers, produced through

the whole season. Hardy annual.....oz., 75c...

NYMPHAEA (Water Lily). Of easy culture in tubs, tanks or ponds, blooming readily and freely the first season from seed, our hybrid strains will give many choice varieties. Sow the seed in small pots,

and submerge them in warm water, when they will

٦.	S SEED CATALOGUE	
0.	Nymphaea, continued	Pkt.
	germinate readily; the tender sorts should be re- moved to a warm house, and the hardy sorts housed or protected enough to keep the roots from freezing during winter.	
900	Hybrid Hardy Sorts. Saved from selected stock of the best new varieties	25
905	Hybrid Tropical Sorts. These sorts have enormous flowers, and some sterling novelties may be expected from this strain.	25
910	Alba. Common white variety. Hardy	10
915	Coerulea. Beautiful blue flowers, 5 to 8 inches across. Tender.	25
920	Dentata. Flowers of immense size and chalky whiteness, 8 to 14 inches across. Tender	25
925	Zanzibarensis. This seed will produce flowers in several shades of blue. Tender	25
930	-rosea. Saved from selected plants, with deep rose-colored flowers. Tender	25
	OENOTHERA (Evening Primrose). A magnificent	
	class of plants, with large showy blossoms, preferring warm, sunny situations. July to Oct. 2 to 3 ft.	
935	Annual Varieties. Splendid mixtureoz., 40c	0.5
940		05
945	1½ ft	10
950	Lamarckiana. Very large yellow flowers Hardy sort which blooms first season. 3 ft	05
952	ONONIS rotundifolia. A very handsome and most	
	desirable hardy perennial, with rose-pink, pea-shaped flowers. July to Sept. 1½ ftoz., 60c	05
955	ORCHIDS, Finest Mixed. Greenhouse and stove	
	species. Flowers of most excellent beauty, and wonderful range in variety of form and color; easily and successfully grown in the same temperature as tender roses.	50
	OXALIS. Very attractive plants, with richly colored flowers; splendid for baskets, vases, edgings, etc.	
	Half-hardy perennial.	
960	The state of the s	10
965		10
970	yellow flowers. 4 in	10
975	4 inoz., 75e	10



NIGELLA, MISS JECKYLL

SCHLEGEL & FOTTLER	C
No. Pkt. 4985 PAEONIA, Double Mixed. Most beautiful hardy perennials, indispensable for the garden. The flow- ers are very large and of the most beautiful colors: they require the richest soil, and grow well in shady places	
4990 Single Mixed. Finest sorts. 15 4993 Tree Varieties (Moutan, or Arborea). Shrubby sorts of extra quality, with immense double and single flowers in fine colors. 3 ft. 15	
4995 PALAFOXIA Hookeriana. Pretty annuals from the Rocky Mountains, with rosy pink flowers freely produced in loose clusters. July to September, 2 ft	
PANSY	
No. PANSY. Our seeds of this universal favorite are from the most noted European growers. The choice strains being unsurpassed for size and form of flower, beauty of markings, brilliancy and variety of colors and shades. For early spring blooming the seed must be sown in July and transplanted into frames. Spring-sown seed will produce fine blooms in summer and fall. Rotted cow or sheep menure are the best fertilizers for them, the soil cannot be made too rich with either; moisture is necessary, and they should not be allowed to get dry during hot weather; shelter from strong winds and midday sun.	
5000 Fottler's Special Mixture. A superior mixture, selected from choice, large-flowering strains of English, French and German growers	
5005 Bugnot's Exhibition. Larger size, mer colors, form and substance than any strains grown; direct from the introducer, and is the finest Pansy ever	
offered. 50 Bugnot's Superb. Very beautiful class; extra large flowers of the handsomest and rarest colors oz \$6 25	
5015 Belgian Blotched. Beautifully blotched, striped and mottled flowers in finest colorsoz., \$2 10	
-5020 Cassier's Giant Odier. A very showy and rich strain, saved from very large and beautiful flowers. oz., \$6 25	
5025 English Prize Show. A selected strain of the largest flowering sorts, in a great variety of choice colors	
French Stained. Very large nowers, beautifully	
5035 Giant Trimardeau. Fine class of vigorous growth	
and flowers of enormous size	

No.	Pansies, continued	Pkt.
5045		
	and finest colors	0 25
5050	Superior Quality Mixed (Butterfly). A splendid	
	strain of large-flowering sorts	10
5055	Fine Mixture. Fine showy flowersoz., 1	0.5
	GIANT PANSIES, in Separate Colors	
5060	Collection of Twelve Colors	7.5
5070	Collection of Six Colors	40
5075	Adonis. Light blue	10
5080	Atropurpurea. Dark blueoz., 2.50	10
5085	Aurora. White, violet pencilingsoz., 3.00	10
5090	Auriculaeflora. Fine shadesoz., 2.50	10
5095	Bronze 0z., 2.50	10
5100		10
5105	Emperor William. Ultramarine blue.oz., 2.50	10
5110	Fire King. Crimson, yellow edgeoz., 3.00	10
5115		10
5120		10
5125	King of the Blacks. Velvetyoz., 2.50	10
5130	Lord Beaconsfield. Violet, top petals shading	
	off to white	10
5135	Marbled on White Groundoz., 2.00	10
5140	-on Yellow Groundoz., 2.00	10
5145	Mme. Perret. Rose and crimsonoz., 6.00	10
5150	Peacock. Peacock-blue, white edgeoz., 6 00	10
5155	Ruby Red. Rich color 5.00	10
5160	Silver-Edged. Extra fineoz., 2.50	10
5165	Snow Queen. Pure white	10
5170	Striped. Extra fineoz., 2.00	10
5175	Violet. Fine violet-blue	10
5180	White. Pure white, dark eye 2.50	10
	TUFTED PANSIES. See Viola.	
	PAPAVER, or POPPY, Annual Varieties.	
	Very showy, free-flowering plants, making a gor-	
	geous display of large, brilliant flowers. They are	
	of easy culture; the seed should be sown where they	
	are to bloom, as they are rather difficult to trans-	
F10F	plant. Collection of Ten Colors, Carnation-flowered	50
5185	Collection of Ten Colors, Paragraphic Collection of Ten Colors, Carnation-nowered	50
5190 5195	American Flag. Large double red and white	50
9199	fringed flowers; fine. 2 ft	0.5
5200	Apple Blossom. Single white, with rosy crimson	00
0200	margin. 2 ft	0.5
5205	Carnation-flowered, Finest Mixed Double.	
50	Large, showy fringed flowers. 2 ftoz., 20c	0.5



SHIRLEY POPPY



CRIENTAL POPPY

No.		Pkt.
5210	each petal. 1½ ftoz., 25c\$0	0 05
5215	dazzling scarlet. 1½ ft,oz 25c	05
5220	tissue paper; finest colors. 1½ ftoz., 60c	05
5225	oz., 50c	05
5235 5240		05 05
5245	Japanese Pompon. Small double flowers in finest colors. 1 ft	
5250	colors. 1 ftoz., \$1 Mikado. Double, white fringed petals tipped with	05
	scariet, 21t	05
5255	flowers. 2 ftoz., 20c	05
5260		0.5
5265		05
5270		05
5275		05
5280	shading into pink at the tips. 2 ftoz., 30c	05
5285	Pavonium (Peacock). Brilliant scarlet, with glossy black ring, 2 ftoz., 50c	05
5290	Ranunculus-flowered (African Rose). Finest Double Mixed. 2 ft	0.5
5295	Shirley, Single Mixed. An extra select strain of these beautiful Poppies, containing bright, delicate colors in greatest variety possible. Several sowings, at intervals in the same bed, will keep up a succession.	0.5
53 0 0	sion of bloom. 2 ft	05
5305		10
5310		05
5315	Umbrosum. Vermilion, with black spots on each	,,,
	petal. $1\frac{1}{2}$ ft	05
5320	White Swan. Dwarf double whiteoz., 50c	05
	PAPAVER, or POPPY, Perennial Varieties.	
5325	Collection of Eight Varieties	50
5330		

	Papaver, or Poppy, continued	kt.
5335	Alpinum Mixed. Pretty dwarf free-flowering sorts. May to September. ½ ft	10
5345	Bracteatum. Scarlet. May and June. 3 ft	05
5355	Nudicaule (Iceland Poppy). Yellow. April to October. 1 ftoz.,\$1.50.	10
5360	-fl. pl. Double yellow	10
5365	-fl. pl. Double yellow oz., 2.50. -album. Single white oz., 1.50.	10
5370	fl. pl. Double white	13
5375	-aurantiacum. Single, orange-scarletoz., 1.50	10
5380	-coccineum fl. pl. Double, orange-scarlet	10
5385	oz., \$3 —Striatum. Orange-red, gold stripedoz., 2	15 10
5390	-Mixed. Mixture of above sortsoz., 1	10
5395	Oriental. Very large, scarlet, with black blotch.	10
5460	Oriental. Very large, scarlet, with black blotch. June and July. 3 ft	10
5401	many shades. 3 ft	1 C
5401	oz., \$4	15
5402	-Blush Queen. Pale pinkoz., \$3.50.	15
5405	-Parkmanii Very large deen red oz 350	15
5410	-Parkmanii. Very large, deep redoz., 3.50 -Salmon Queen. Yellowish salmon.oz., 3.00	15
5415	-sami-nlenum Semi-double orange-searlet with	13
0 *10	black blotch oz., \$3 00.	15
5417	-semi-plenum. Semi-double orange-scarlet, with black blotch	
		15
	PELARGONIUM. See Geranium.	
	PENTSTEMON. One of the most valuable class of	
	perennials for producing a mass of bloom during the	
	summer months, and includes almost every shade of	
	color. They bloom the first season from seed, and	
5435	Hybridus grandiflorus. Newest large-flowered	
0400	varieties	15
5440	reed protection in winter. June to Oct. 2 to 3 ft. Hybridus grandiflorus. Newest large-flowered varieties	
	great variety of colorsoz., \$4	15
5445	Atropurpurea. Purple, white throatoz., 1.	10
5450	Atropurpurea. Purple, white throatoz., 1. Digitalis. White, violet tintoz., 75c	10
5455	Lobbi. Splendid vellow	15
5460	Murrayanus. Scarlet; fineoz., 4	15
5465	Speciosus. Extra fine blueoz., 1	10
	PERENNIAL PEA. See Lathyrus.	
5470	PERILLA atropurpurea laciniata. Dark	
9410	PERILLA atropurpurea laciniata. Dark bronzy purple fringed foliage; very ornamental and	
	handsome. Hardy annual. 2 ftoz., 25c	05
	PETUNIA. These are unsurpassed as a house plant, or	
	for outdoor growing. Their richness and variety of	
	color, profusion and duration of bloom, together with	
	their easy culture, will always render them popular. Hardy annual. 1 to 1½ ft.	
	Hardy annual. 1 to 1/2 ft.	
5480	Striped and Blotched. Beautiful strain of finest colors	10
1	εοιοις	10
	No.	
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	SCHEEGEL & FOITE	11
No.	Petunia, continued	Pkt.
5485	Finest Mixed. Superb strain, very rich colors and highly effective	0 10
5490	highly effective	0.5
5495	Kermesina splendens. Crimsonoz., 75c	0.5
5500	Nana compacta rosea. Dwarf roseoz., \$3	1.5
5505	multiflora. Dwarf, striped oz., 3	15
5510	Snowball. Dwarf, sating whiteoz., 3	15
5515	New Star (Howard's). Rich dark crimson, with five-pointed white star	15
5520	White. Pure white; free bloomeroz., 75c	05
	Grandiflora, or Large-flowering Sorts. These	
	excellent sorts have extremely large flowers of the richest colors, and are of fine form and substance. The quality is unsurpassed, and we recommend them very highly.	
5525	-Collection of Six Colors, Fringed	60
5530	-Collection of Twelve Colors, Fringed	00
5535	-alba. Very beautiful large white	25
5541	-Fringed Perfection. Immense ruffled and finely fringed flowers; exquisite colors	25
5550	—Superb California Giants. A strain of incomparable beauty, size and luxuriance, including fringed and deep-throated sorts, in innumerable variety of colors and most beautiful markings, veinings, etc. The flowers are of enormous size and great substance.	25
5555	—Superb Ruffled Giants. A California strain of extraordinary size and colors, with deeply ruffled or fluted edges.	25
	Double Large-flowering Sorts. Seed saved from the most carefully hybridized flowers produce but a small percentage of double flowers, the balance being single, of extra quality. The weaker seedlings should be carefully saved, as these invariably produce the finest double flowers.	
5560	-Collection of Six Colors, Fringed	75
5565	Fottler's Splendid Fringed. One of the finest strains in existence. The double flowers are very large, full and beautifully formed, having the edges	
	of the petals elegantly fringed; finest colors	50
5575	-Grandiflora Mixed. Choice strain of fine colors and large flowers	25
F = 00		
5580	PHACELIA campanularia. Beautiful annual from California, producing its rich deep blue flower in about eight weeks from seed; very desirable. 3/4 ft	05



PHLOX DRUMMONDII GRANDIFLORA



	PETUNIA GRANDIFLORA, FRINGED			
No.		Pkt.		
5590	PHASEOLUS caracalla. A most beautiful climber, with fragrant bluish white orchid-like flowers in clusters; excellent for outside in summer and conservatory in winter	10		
	PHLOX DRUMMONDII. For beds, edgings and			
	massing, nothing can surpass these beautiful bardy annuals; they are unrivaled for profusion and duration of bloom, richness and brilliancy of color. June to October. 1 to 1% ft.			
5595	Grandiflora. Collection of Twelve Colors	70		
5600	-Collection of Six Colors	40		
5605		10		
0000	-Finest Mixed. An improved strain, with very large flowers and superb colors	10		
5610	-Bright Rose	10		
5615	-Brilliant Scarletoz., 1.25	10		
5620	-Crimson. With white star centeroz., 1.25	10		
5625	-Deep Blood-Red	10		
5630	-Pure White	10		
5635	-Yellow 0z., 1.25	10		
5640	Cuspidata, Finest Mixed. Beautiful star-shaped			
	flowers in showy colorsz., \$1	10		
5645	Fimbriata, Finest Mixed. A fine strain, with	1.0		
	beautiful fringed flowersoz., \$1.25	10		
5650	Dwarf, Extra Mixed. An excellent, compact strain for pot culture or edgings, blooming early and			
	throughout the season, large flowers in finest colors.			
	6 in,	15		
5654	-Bright Scarletoz., 3	15		
5659	-Daybreak Pinkoz., 3	15		
5664	-Pure White	15		
5670	Double Mixed. Fine colorsoz., \$2.50	15		
	PHLOX, Hardy Perennial. Tall-growing; perfectly hardy class, with immense trusses of large			
	and beautiful flowers in the greatest variety of colors.			
	July to October. 3 ft.			
5673	Collection of Twelve Varieties	75		
5674	Collection of Six Varieties	50		
5675	Finest Mixed Hybrids. Saved from an unequaled			
	collection	10		
5677	PHORMIUM tenax foliis variegatis (New Zealand			
0011	Flax). Handsome decorative plant for greenhouse			
	or garden. The rigid erect leaves are often 6 feet in			
	length, narrow dark green, striped with rich yeilow			
	and white. The spikes of orange-colored flowers are	25		
	8 to 12 feet high	20		
5679 PHYSALIS Francheti (Lantern Plant). Hardy				
	perennial, treated as an annual, fruiting first season			
	from seed, A Japanese variety of the ground cherry,			
	with large brilliant red seed-capsules which retain			
	their color for months and are fine for winter decoration. Annual. 2 ft	10		
	Incivit. 221111Uat. 21b			

66	SCHLEGEL & FOTTLE	R	C
No.	· I	Pkt.	1
5680	PHYSOSTEGIA speciosa. Showy hardy perennial, with pentstemon-like pinkish blue flowers through the summer. 2 ft	10	
5685	Speciosa alba. White	10	
	PINKS. See Dianthus.		
	PLATYCODON. See Wahlenbergia.		
5695	PODOLEPIS gracilis. Pretty free-flowering hardy annual, with handsome single red and white flowers; fine for cutting. Aug. and Sept. 3 ftoz., 75c	10	4
	POINSETTIA. See Euphorbia.		1
570 0	POLEMONIUM coeruleum Mixed (Jacob's Ladder). Fine hardy perennials, with large heads of showy flowers, easily grown in any good garden soil. May to August. 2 ft	10	
	POPPY. See Papaver.		1
	PORTULACA. There are scarcely aly flowers in cultivation that make such a dazzling display as a bed of these annuals. The beautiful rich-colored flowers are produced continually from July till frost. 6 in.		
5705 5710	Double, Finest Mixed. Extra quality, large double flowers	10 50	
5715	-Collection of Eight Colors Grandiflora, Single Mixed. Large-flowered sorts in choice colors	05	
5720	-Collection of Eight Colors	35	
5725 5730	-Rose	05 05	
5735		05	
5740		05	1
	POTENTILLA. A showy class of hardy perennials, producing in great abundance rich-colored flowers of velvety texture. July to October. 1⅓ ft.		1
5745 5750		25 10	
	PRIMULA. or PRIMROSE. Hardy and half-hardy		1
	PRIMULA. or PRIMROSE. Hardy and half-hardy sorts. The following Primulas are exceedingly charming and useful plants for growing under glass or in the open air. Most of the hardy sorts require, in our climate, protection during winter.		
5755	and the second s		
5760	-Coerulea. Beautiful blue	25 25	
5 765	Auricula, Finest Mixed. Saved exclusively from	25	
5770	Floribunda. Stalks 6 inches high, with an abundance of bright yellow flowers	25	
5775 5780		25	
5790	Obconica grandiflora. Large lilac. 1 ft	10 15	1
5795	alba. Large, pure white	25	
5796 5800	——carminea. Large, carmine-red. ——rosea. Large, clear rose	25 25	
	W. 30 (D)		
	HATE MARKET		
	404		
	Established T		



PRIMULA POLYANTHUS



PRIMULA CHINENSIS

10. 1	crimina, or Frimrose, continued	Kt.
805	Obconica grandiflora hybrida, Mixed. Large-	
010	flowering\$0	
810 815	Officinalis (English Cowslip). Bright yellow Polyanthus, Fancy Mixed. Extra fine	10
820	-Giant Mixed. New large-flowering varieties	10
830	-Gold Laced. Fine yellow-edged sorts	25 10
835	Stellata Hybrids (Star Primrose). For conserva-	10
000	tory decoration these are more effective than any	
	other Primrose. The flowers are graceful, useful for	
	cutting, and of many colors	50
845	Vulgaris. True yellow English Primrose	10
	PRIMULA Chinensis (Chinese Primrose). Our	
	strains of this popular and beautiful winter bloomer	
	are of superior quality and cannot be excelled. They	
	are constantly receiving prizes wherever exhibited and we strongly recommend them where quality is	
	desired. These plants cannot be excelled for house	
	culture in winter, as they bloom continually; seed	
	for this purpose should be sown in July and August,	
	potted off in a compost of sandy loam, peat and	
020	rotted cow manure.	
850	Fottler's Superb Mixture. A combination of our finest single Primroses. Extra fine	50
855	Bull's Premier Mixture. A select large-flower-	30
1000	ing fringed strain, containing all the new and most	
	distinct varieties and colors	50
5870	Double Fringed, Finest Mixed. Splendid strain	
	of large flowers in brilliant colors	50
5880	Alba magnifica. Large fringed pure white, with	50
5884	yellow eye	30
)00±	all the carmines	50
5885	Chiswick Red. Large fringed brilliant crimson-	
,,,,,	scarlet	50
5894	Elaine. Delicate ivory-white, splendid truss	50
5900	Giant Rose. Large, bright rose	50
5925	Princess May (Pink Beauty). Large delicate pink.	50
5930	Royal Scarlet. The most brilliant sort ever pro-	FO
	duced; large truss	50 50
5940		30
5950	PUERARIA Thunbergiana (Japanese Kudzu	
	Vine). An extremely fast-growing hardy vine with immense leaves and small racemes of rosy purple,	
	pea-shaped flowers toward the end of August. 50 ft.	
	oz., \$1.50	10
	PYRETHRUM. Valuable varieties for cut-flowers,	
	with stems 2 feet high and very numerous, each sur-	
	mounted with handsome flowers in bright colors,	
	remaining a long time in bloom. Hardy perennial.	
-0	June to September,	10
5955 5960	Atrosanguineum. Fine deep redoz., \$1.50	10
0900	Double Hybrids, Finest Mixed. Large double flowers of choicest colors	25
	TO TO TO SECURE OF COLOURS SECURE SECURITION OF THE SECURITION OF	-



RUDBECKIA

	kt.
5965 Single Hybrids, Finest Mixed. Large single flowers of choicest colorsoz., \$1.50\$0	10
5970 —hybridum grandiflorum. Superb new large-	10
flowering sorts, with immense flowers often 4 inches	
in diameter, varying in color from light rose to deep carmine	15
Uliginosum. See Chrysanthemum.	13
PYRETHRUM, Golden Foliage Sorts. Dwarf-	
growing plants, largely used for edgings and ribbon	
work. They are usually grown and treated as an-	
nuals. ¾ ft. 5975 Aureum (Golden Feather)	05
5980 —selaginoides. Fern-like foliageoz., 75c	05
5985 RANUNCULUS, Double Mixed. A vigorous-	•••
growing variety, with very double flowers, in end-	
less variety of colors, flowering the first season from	
seed, and continuing through the summer. Half-hardy perennial. 9 in	10
RESEDA. See Mignonette.	10
5990 RHODANTHE, Finest Mixed. Handsome annual,	
everlasting, excellent for winter bouquets of dried	
flowers. 1 ft	05 05
	05
RICINUS (Castor Oil Bean). Large, luxuriant, rapid-	
growing foliage plants, with palm-like leaves and brilliant colored fruit. In center of beds, or singly	
on lawns, they produce a fine effect. Half-hardy annual.	
5995 Mixed Varietiesoz., 10c	0.5
6000 Borboniensis arboreus. Large, dark green foli-	00
age. 15 ftoz., 15c	05
6005 Cambodgensis. Nearly black. 6 ftoz., 20c 6010 Duchess of Edinburgh (Gibsoni). Dark red stems	05
and foliage. 10 ft	0.5
6015 Gibsoni mirabilis. Dwarf, compact; reddish foli-	-
age. 4 ftoz., 20c	0.5
6020 Sanguineus. Blood-red fruit. 8 ftoz., 15c 6025 Zanzibarensis enormis. Immense dark green	05
foliage. 15 ft	0.5
6030 -Mixed. More stately and handsome class, with	
gigantic foliage. 15 ftz., 15c	05
6035 ROMNEYA Coulteri (California Tree Poppy). Hardy perennial. Blooming continually from June to Sep-	
tember. Large fragrant pure white flowers, with	
golden center 2 to 4 ft	1.0

No.		Pkt.
6040	ROSE, Polyantha, Dwarf Perpetual. Single.	
	semi-double and double flowers; blooms first season from seed. Hardy. 1 ft\$	0 15
	RUDBECKIA (Coneflower). A showy class of strong, easily cultivated plants, with bright flowers. July to September.	
6045	Bicolor superba. Large, bright yellow, with dark spots. Hardy annual. 2 ftoz., 60c	05
6050	-superba semiplena. Large, semi-double yellow flowers with a dark brown ring and disc. Fine annual for cutting. 2 ft	10
6053	Fulgida variabilis. New shapes and colors. 2 ft.	15
6055	Laciniata fl. pl. (Golden Glow). Handsome per- ennial, 6 to 8 feet high, covered with very double, golden yellow flowers	25
6060	Neumanni. Large golden yellow, with velvety ma-	23
6065	roon center. Hardy perennial. 2 ft	15
	nial. 3 ft	10
6070	SABBATIA campestris. A most charming hardy annual producing its bright pink flowers from July to September. 1 ft.	25
6075	SAINTPAULIA ionantha grandiflora. Charm-	
0010	ing greenhouse plant, with beautiful deep blue flowers resembling the violet. Individual flowers are an inch in diameter	25
	SALPIGLOSSIS. One of the most beautiful flowering annuals, with very large richly colored flowers, elegantly veined and penciled, produced throughout the season. 2 ft.	
6080	Grandiflora, Finest Mixed. Large flowers and	
0001	beautiful colors	05
$6081 \\ 6082$	-Rose. Golden-veined	10 10
6083	-Scarlet. Golden-veinedoz., 150	10
6084	-Sulphur Yellowoz, 1.50	-10
6085	Emperor, Finest Mixed. Beautiful new sort,	
	with immense flowers of rich colors, on one leading stem	10
6090	Collection of Six Colors, Grandiflora	40
6095	Collection of Ten Colors, Grandiflora	60
	SALVIA. One of our handsomest and most showy	
	summer- and autumn-flowering plants, forming compact bushes, which are literally ablaze with brilliant flowers. Tender perennial, but blooms first season from seed. July to October.	
6105	Farinacea. Bright light blue, long bloomer. 3 ft.;	
6110	Patens. Beautiful deep blue. 2 ft	10 25

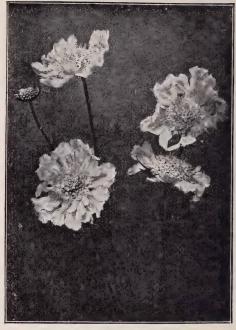


SALPIGLOSSIS

00	SCHLEGEL & FOITLE	71.
No. S	alvia, continued	kt.
6115	Splendens grandiflora. Brilliant scarlet; most popular sort grown. 3 ftoz., \$2\$0	10
6120	-Clara Bedman (Bonfire). Earliest and finest compact sort; intense scarlet. 2 ftoz., \$3.	15
6125	-Dark Scarlet Bouquet. One of the best. With vivid dark scarlet flowers well above the foliage, and in such quantities as to have the appearance of one large bouquet. 3 ft.	25
6135	-Silver Spot. Bright scarlet flowers and yellow spotted foliage. 3 ft	15
6140 \$	SANVITALIA procumbens fl. pl. Pretty free- flowering hardy annual, with double flowers of a bright golden yellow. 9 in,	05
8	5APONARIA. A beautiful class of compact-growing plants, flowering all the season; suitable for beds or borders, and fine for cutting. July to September.	
6145	Finest Mixed. Annual sorts. 1 ftoz., 30c	05
6150	Ocymoides splendens. Handsome trailer, with brilliant red flowers. Hardy perennialoz., 30c	05
S	SCABIOSA (Mourning Bride). One of our best sum- mer-flowering annuals. The rich and beautiful colored flowers are very handsome and excellent for cutting; profuse bloomer. June to October. 2½ ft.	
6155	Grandiflora, Finest Mixed. Double, large-flowered, in choice variety of colors	05
6160	-Collection of Six Colors	30
6165	-Azure Fairy. Delicate mauveoz., 50c	05
6170	-Black-Purple and Whiteoz., 50c	05
6175 6180	-Cherry-Redoz., 50c	05 05
6185	-Fiery Scarlet	05
	-Giant King of the Blacks. Black-purple oz., 50c	05
6190	-Pompadour. Dark purple, white border oz., 75c	05
6195	-Rosy Carmineoz., 50c	0.5
6200	-White. Pure whiteoz., 50c	05
6205	Dwarf, Finest Mixed. Large double flowers in choicest colors. $1\frac{1}{2}$ ft	05
6210	-Blood-Redoz., 50c	05
6215	-Golden Yellowoz., 50c	05
6220	-Snow-Ball. Snow-whiteoz., 50c	05



SCABIOSA GRANDIFLORA



SCABIOSA CAUCASICA

TIO,	-	
6225	SCABIOSA, Hardy Perennial Varieties. Caucasica. Bright pale blue flowers, 3 to 4 inches across, 2 ft	1
6230	-alba. Handsome white flowers	2
6235	-perfecta. Improved form with semi-double flowers ranging from light to deep blue	2
	SCARLET RUNNER. See Bean.	
	SCHIZANTHUS (Butterfly, or Fringe Flower). Beautiful and showy erect-growing plants for house or garden; very free-flowering, continuing through the summer and autumn. Hardy annual. 1 to 1% ft.	
6240	Finest Mixed. Choice colorsoz., 25c.	0
6242	Hybridus grandiflorus. Very fine new varieties. oz., \$2.50	1
6244	Wisetonensis. Charming new long-blooming variety, with multitudes of light-colored flowers; excellent for pots	2
6245	SCHIZOPETALON Walkeri. Producing on slender stems quantities of white almond-scented flowers, which are elegantly cut and fringed at the edges. Half-hardy annual. June to October. 1 ftoz., \$1.	1
6250	SEDUM, Finest Mixed (Stone Crop). Suitable for rockwork, stone walls, edgings and dry situations; their glaucous foliage and bright flowers invariably attract attention. Hardy perennial. 4 in oz., \$1	1
6255	Coeruleum. Foliage pale green, spotted with red. Flowers light blue. Annualoz., \$3.	1
6260	SENECIO, Double Mixed (Jacobea). Handsome, free-flowering hardy annual, with brilliant colored flowers, splendid for cutting. June to September. 1½ ft	1
	SENSITIVE PLANT. See Mimosa.	
	SILENE (Catchfly). A beautiful genus of profuse- flowering plants, with bright and attractive flowers, doing well in any ordinary garden soil.	
6274	Armeria, Mixed (Sweet William, Catchfly). Pink, white and red flowers from July to September.	0
6275	Annual. 1½ ft	0
6285	etc. Annual. May to August. 6 inoz., 25c Pendula. Bright rose, extensively used for edg-	0

	SCHLEGEL & FOTTEE		o, b bbbb chilibodob	*/
No.	Silene, continued Pa	kt. No	No. Stocks, continued Pk	t.
6291	Asterias grandiflora. Large globular heads of crimson-scarlet flowers, fine for cutting. Hardy perennial. June to August. 2 ftoz., \$1\$0	10	Large-flowered, Double, Ten-Weeks Varieties. Producing a larger per cent of double flowers than any other strain grown.	
6295	Schafta. Beautiful little perennial, covered with	63	350 Collection of Twelve Colors	5
	rose-colored blossoms from June to October. 6 in			0
		10 63	360 Finest Mixed, Giant Perpetual Perfection. Long spikes of large double flowers. 2 ftoz., \$4 1	0
6300	SMILAX (Myrsiphyllum asparagoides). A climbing	63)5
	plant, which is unsurpassed for the graceful beauty of its foliage and orange-blossom fragrance of its		370 Boston White Globe. Our superior florists' strain;	
	flowersoz., 50c	10	very large, double pure white flowers on long spikes.	0
	SNAPDRAGON. See Antirrhinum.	63		0
	SOLANUM (Jerusalem Cherry). Very ornamental		385 Mammoth White Column. A grand variety, pro-	
	plants for house or garden culture, the flowers being		ducing one long, sturdy spike, closely set with enor-	
	followed by small brightly colored fruit or berries,	60	mous double white flowers. 2½ ftoz., \$6 1 390 — Crimson Column. Brilliantoz., 6 1	0
	which almost completely cover the plants. Tender perennial; flowering and fruiting the first season	00	Perpetual Perfection (Cut-and-Come-Again). Su-	U
	from seed. 1 ft.		perior variety of fine branching habit, with large	
6305		10	double flowers in great abundance from June till frost; excellent for growing under glass or outside. 2ft.	
6310		10 63		0
6315	SOLIDAGO Canadensis (Goldenrod). Well-known hardy perennial with golden yellow flower-heads.		400 Bright Rose	
			405 ——Brilliant Lilacoz., 4 1	
6321	STATICE, Perennial Sorts Mixed (Sea Lavender).			0
	Splendid hardy plants, producing all summer large		420 ——Dark Blue	
	panicles of small flowers which can be dried and used for winter bouquets. 2 ft.	61	425 ——Light Blueoz., 4 1	0
6205		0.4	430 Scarlet	
0020	STENACTIS speciosa. Showy violet star-like flowers from midsummer to frost: fine for cutting.		435 ——Snow-White (Princess Alice)oz., 4 1 440 Victoria, Deep Blood-Red. Early. 1 ftoz., 4 1	
				0
	STEVIA. Very free-flowering plants for pot or border		STOCKS, Early Large-flowering Winter. A	
	culture; extensively grown by florists for cut-flowers. They bloom profusely from seed the first season, and		new strain of winter Stocks, which come into flower	
	are treated as annuals. Tender perennial.		as early as the Ten-Weeks Stocks: they have one immense central stem, with numerous side branches,	
6330		10	covered with uncommonly large, very fragrant, double	
6345		10	flowers; very free and long bloomer. Seed sown in February or March will bloom in 3½ to 4 months; if	
	STOCKS (Gilliflower). A great favorite, being one of		sown in summer it will bloom in 8 or 9 weeks. 2\% ft.	
	the sweetest flowers for garden or conservatory. Profuse bloomer, requiring a light rich soil. Differ-	64	446 Beauty of Nice. Delicate pink	5
	ent sowings should be made from March to June for	64	448 Queen Alexandra. Rosy lilac 1	.5
	a succession of bloom in the garden. Our seeds are grown for us by one who makes this	64	449 STOKESIA Cyanea (Cornflower Aster). Beautiful	
	flower a specialty, and for doubleness and size of flow-		hardy perennial, with handsome lavender-blue corn- flower-like blossoms from July to frost. 2 ft	
	ers, and clearness of color they cannot be surpassed.		oz., \$3 1	0
		64	450 STREPTOCARPUS, New Hybrids. Handsome greenhouse perennial, with achimene-like flowers in	
	Jun.		clusters on slender stems. Treatment same as for	
			gloxinias 2	25
			SUNFLOWER. See Helianthus.	
		64	455 SWAINSONIA grandiflora alba. Fine for house or conservatory. Graceful foliage and pure white,	
			sweet-pea-like flowers. Can be grown as a climber	
			or trimmed into bush form. Tender perennial 2	5
			SWEET ALYSSUM. See Alyssum.	
			SWEET CLOVER. Grown for the fragrance of their	
		64	flowers and foliage. Melilotus alba. Yellowish white flowers; very fra-	
	55° 4	010	grant. Hardy biennial. 3 ftz., 25c 0	5
		640	465 -Coerulea. Blue flowers; very sweet. Hardy an-	-
			nual. 2 ftoz., 25c 0	Э
	3 2 2 3 4 W		SWEET PEAS	
			SWEET PEAS	
			Our Sweet Peas are unsurpassed, having been selected from the	ie
		im	inest strains of American and English growers. They are all the improved large-flowering varieties of recent introduction.	e
	the state of the s		10c. per oz. for all varieties priced at 5c. per pkt.	
			No. Pki	t.
		64	470 Fottler's Ne Plus Ultra Mixture. Our own mix- ture of the finest large-flowering sorts, and cannot be	
			surpassed	5
			475 Large-flowering Mixture	
	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	040	480 Double Mixture. A large per cent double flow- ers	5
	10 A	648	484 Admiration. Pink mauve 0	5

6486

6490

6495 6500

6505

6510

Agnes Johnson. Bright rose-pink and cream.....

Agnes Johnson. Bright rose-pink and cream.

America. White, striped with bright red.

Apple Blossom. Large, flaked rose-pink.

Aurora. White, orange-salmon stripes.

Blanche Ferry. Early; pink and white.

Black Knight. Shining maroon.

0.5

0.5

0.5

0.5

STOCKS, TEN-WEEKS

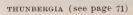


SWEET PEAS

No.	Sweet Peas, continued	Pkt.
6511	Black Michael. New; light marooncz., 25c	\$0 10
6514	Bolton's Pink. Large pale pink; new oz., 25c	10
6520	Captivation. Rosy purple	. 05
6523	Coccinea. Pure cerise	. 05
6525	Colonist. Rich rosy carmine	
6535	Countess of Aberdeen. Blush-pink	. 05
6540	Countess of Cadogan. Lilac and blue	
6542	Countess of Latham. Cream-pink	
6545	Countess of Powis. Bright orange-salmon	
6550	Countess of Radnor. Soft lavender	
6551	Countess Spencer. Giant bright pinkoz., 25c	
6555	Crown Jewel. Cream, tinted violet-rose	
6557	Dainty. White, pink edge.	. 05
6564	Dorothy Eckford. Grand pure white	
6565	Dorothy Tennant. Deep rosy mauve	
6566	Duchess of Sutherland. White, tinted pink	
6570	Duke of Clarence. Dark claret	. 05
6575 6580	Duke of Sutherland. Dark violet and purple Duke of Westminster. Violet-purple	
65 8 3	E. J. Castle. Large, rich rosy carmineoz 75c	
6585	Earliest of All. Earliest pink and white	
6590	Emily Eckford. Rosy lilac and blue	
6595	Emily Henderson. Large early white	
6598	Evelyn Byatt. New; rich orangeoz., 25c.	
6602	Frank Dolby. Giant pale blue; newoz., \$1.	
6605	Firefly. Brilliant scarlet	
6607	George Gordon. Reddish maroon	
6608	Gladys Unwin. Giant light pink	
6610	Gray Friar. Heliotrope marbled on white	
6611	Helen Lewis. Giant orange-pinkoz., 25c	
6612	Helen Pierce. Bright blue, mottled on pure white	. 10
6615	Gorgeous. Scarlet orange and rose	
6617	Hon. Mrs. E. Kenyon. Large, primrose	
6620	Hon. F. Bouverie. Fine coral-pink	
6624	Janet Scott. Finest deep pink	
6625	Juanita. White, striped with lavender	
6628	John Ingman. Giant, rose-carmineoz., 25c	
6630	Katherine Tracy. Soft brilliant pink	
6632	King Edward VII. Brilliant dark red	
6635	Lady Grisel Hamilton. Lavender	
$6640 \\ 6642$	Lady Mary Currie. Crimson-orange	
6645	Lady Nina Balfour. Mauve and lavender	
6650	Lady Penzance. Orange-pink and rose Lady Skelmersdale. Rosy lilac and white	
6653	Lord Roseberry. Rich rose-carmine	
6655		
0000	Louis Ecaloid. White, shaded mae and blue	. 00

	Sweet Peas, continued	Pkt
6660	Lovely. Soft shaded shell-pink\$0	0.5
6665	Maid of Honor. White, edged with lilac	0.5
6666	Majestic. Deep rose-crimson	0.5
6674	Miss H. C. Philbrick. Bright blue selfoz., 25c	10
6677	Miss Wilmott. Large orange-pink	0.5
6679	Modesty. Very delicate pink	0.5
6680	Mont Blanc. White, very early,	0.5
6683	Mrs. Alfred Watkins. Giant blush pinkoz.,\$1	25
6686	Mrs. Dugdale. Crimson-rose	0.5
6692	Mrs. Geo. Higginson, Jr. Azure-blue	0.5
6695	Mrs. Joseph Chamberlain. White, striped with	
	bright rose	0.5
6700	Mrs. Sankey. White	0.5
6702	Mrs. Walter Wright. Deep mauve	0.5
6705	Navy-Blue. Dark blue effect	0.5
6708	Nora Unwin. Giant pure whiteoz., \$1	25
6710	Othello. Deep maroon	0.5
6712	Phyllis Unwin. Deep rosy carmineoz., 25c	10
6715	Prince Edward of York. Crimson-scarlet	0.5
6720	Prince of Wales. Rose-crimson	0.5
6725	Prima Donna. Soft clear pink	0.5
6728	Queen Alexandra. Finest pure scarletoz., 50c	10
6730	Queen Victoria. Soft yellow	0.5
6737	Romolo Piazzani. Large violet-blueoz., 25c	10
6745	Royal Rose. Deep rosy pink	0.5
6750	Sadie Burpee. Best large pure white	0.5
6755	Salopian. Best scarlet or pure red	0.5
6760	Senator. Large dark striped	0.5
6770	Shahzada. Deep maroon and violet	0.5
6775	Stanley. Rich deep maroon	0.5
6780	Stella Morse. Buff, tinted pink	0.5
6782	Sybil Eckford. New: creamy buffoz., 50c	10
6785 6790	Triumph. Crimson-pink and light pink	05
	Venus. Salmon-buff	05
6793		4(
6795	Collection of Twelve Colors, Eckford's Giant	41
	SWEET PEAS, Cupid or Dwarf. These grow about	
	6 inches high, and are particularly adapted as a	
	border plant and for growing in pots; the stems are 3 or 4 inches long and usually have three blossoms	
	to a stem.	
6800	Finest Mixed Colorsoz 10c	0.5
6805	Pink	0.5
6810	White	0.5
	SWEET ROCKET (Hesperis). Finest Mixed.	
0919	SWEET ROCKET (Hesperis), Finest Mixed. Fragrant free-flowering hardy perennial, growing freely in ordinary soil. June and July. 1½ ft	
	freely in ordinary soil. June and July, 1% ft	
		0.5
6820	Purple	0.5
6825	White	0.5
	SWEET SULTAN. Sce Centaurea Moschata.	
	SWEET WILLIAM (Dianthus barbatus). A well-	
	known and popular favorite, producing their beautiful and brilliant-colored flowers in great profusion.	
	Fine for cutting, and very desirable in making old-	
	I Ino for outding, and vory dontable in making old	





No.	,	Pkt.	- front of the description of the matrix
	fashioned gardens. Hardy biennial. June to September. 1 to $1\frac{1}{2}$ ft.		
6829 6835	Collection of Twelve Colors. Auricula-flowered\$ Double, Extra Large, Finest Mixedoz., 75c		
6840	Holborn Glory. A new Auricula-eyed strain, with extra large flowers in finest colors	10	
6845	Single, Finest Mixed. Choice colorsoz., 30c	05	
6846 6847	-Dark Crimson	05 05	
6848	-Pure Whiteoz-, 40c	05	
	TAGETES. See Marigold.		
	THUNBERGIA. Free-flowering handsome annual; twiners of rapid growth. The beautiful foliage and		
	showy flowers are both greatly admired. July to October. 5 ft.		
6850 6855	Finest Mixed	10	
6860	-alba. White, with dark eyeoz., \$1.25	10	
	TORENIA. Beautiful free-flowering tender annuals, suitable for pot culture in house or conservatory,		
	also excellent for the border during the summer, and for baskets and vases are unsurpassed. June to		
6875	October. 1 ft. Bailloni. Golden yellow, with brownish red throat		
	½oz., \$1	25	No. VERBENA Pkt 6920 VALERIAN, Finest Mixed. Very showy border
6880	Fournieri grandiflora. Large bright blue oz., \$4	25	plants, with long spikes of fragrant flowers, suitable for cutting. Hardy perennial. June to September.
6890	-White Wings. Blush-white, yellow throat.oz.,\$4	25	2 ft
6895	TRIDAX bicolor rosea. Beautiful rose-colored, daisy-like flowers freely produced through the season.	10	6925 VENEDIUM calendulaceum. Low-growing hardy
	Hardy annual. 1 ftoz., 75c TRITOMA. or KNIPHOFIA (Red-hot Poker, Flame	10	annual, blooming until frost, with single golden yellow daisy-like flowers; fine for cut-flowers. 1ft
	Flower, or Torch Plant). Magnificent showy peren-		oz., 50c 03
	nial, producing numerous spikes of brilliant flowers from midsummer to frost. They are hardy with pro-		and free-growing hardy perennial, producing quanti-
	tection, and if sown early many may be had in flower the first season.		ties of erect spikes, thickly set with pretty flowers of various colors. June to Aug. 2 ftoz., 50c 0
6900	Perpetual Hybrids. Choice strain of finest new hybrids. 3 to 4 ftoz., \$4	25	VERBENA. Popular plants for summer bedding,
6904	Uvaria grandiflora. Scarlet and yellow.oz., \$2	15	producing freely their brilliant flowers, of almost every color. Sown early in heat, they commence to
6910	TROLLIUS (Globe Flower, or Giant Buttercup). Finest Hybrids Mixed. A charming group of		bloom in June and continue until frost. Plants from seed will grow and bloom better than those from
	spring-flowering plants, with handsome foliage and		cuttings. 1 ft. 6940 Finest Mixed Mammoth. Very large and bril-
	large globular flowers, varying in color from creamy white to deep orange. Hardy perennial. 1½ ft oz., \$4	15	liant colored flowersoz., \$2 10
6912	TROPAEOLUM Canariense (Canary Bird Vine).		6945 Fine Mixed. An excellent strainoz., 1. 0950 Giant Auricula-flowered. Saved from the finest
	Splendid climbers for house and garden, bloom freely and are of easy cultivation, bright yellow.		sorts, with large white eyes
	10 ft	05	6960 Giant Purple
6913	TUNICA saxifraga. Dwarf tufted hardy perennial,		6970 Giant Striped
	bearing throughout the entire season quantities of elegant pink flowers, especially adapted for rockeries		6975 Giant White
	or edgings. July to October. 6 inoz., 75c	10	colored flowers
	A STATE		foliage
			6990 VERONICA , Finest Mixed . A splendid family of hardy perennials, with handsome showy flowers, and
	CHANGE STATE OF THE STATE OF TH		should find a place in every garden
			VINCA (Madagascar Periwinkle). Handsome foliage
			and round single flowers over an inch across; ex- cellent for borders and bedding out during the sum-
			mer; blooming profusely the first season from seed. Half-hardy perennial. $1\frac{1}{2}$ ft.
			6995 Finest Mixed. Choice colorsoz., \$110 7000 Bright Rose
			7005 Pure White
			7010 White, with Rose Eyeoz., 1. 10
			VIOLA cornuta (Tufted Pansies). Fine hardy free- flowering plants, excellent for partially shaded beds
			or borders, blooming throughout the season; more hardy than other pansies, but with smaller flowers.
			7015 Admiration. Beautiful dark blueoz., \$2 10
			7020 Lutea grandiflora. Large yellowoz., 1. 10 7025 Perfection. Light blue, long bloomeroz., 2. 10
			7030 -White. Fine white oz., 2. 10 7032 Rosea. Delicate rosy lilac. oz., 3. 10
	TRITOMA		7034 Mixed Tufted Pansies. Finest mixture of these long and free-blooming new varietiesoz. \$3 10

No 720

No.	1	Pkt.
	VIOLA odorata (Sweet-scented Violet). Well-known	
	favorite much in demand on account of its abundant and fragrant blossoms. Easily grown from seed, doing best in a cool, moist situation. Hardy perennial. April to June. Finest Mixed. Very fragrant sortsoz., \$2.\$0	
	doing best in a cool, moist situation. Hardy per-	
	ennial. April to June.	
7035	Finest Mixed. Very fragrant sortsoz., \$2.\$0	10
7042 7050	Princess of Wales. Giant deep violetoz., 4 The Czar. Very large dark blueoz., 4	10
7055	White Czar. Very large whiteoz., 4	10
1000	ing handsome hardy annual growing freely in any	
	VIRGINIAN STOCK, Finest Mixed. Free-flowering handsome hardy annual, growing freely in any good garden loam. May to July. ½ ftoz., 25c	0.5
	VISCARIA, Finest Mixed. Remarkably showy free-flowering hardy annual, for border or masses. The bright flowers are continued throughout the	
	season. 1 ft	05
	WAHLENBERGIA (Platycodon). Handsome	
	WAHLENBERGIA (Platycodon). Handsome hardy perennial, allied to the campanula, with large bell-shaped flowers. June to October. 2 to 3 ft. Grandiflora. Splendid blue	
	bell-shaped flowers. June to October. 2 to 3 ft.	
7080	Grandiflora. Splendid blue. oz., 75c -alba. Large white. oz., 75c -alba plena. Double white. oz., \$1.50	10
7085	-alba. Large whiteoz., 75c	10
7 0 90 7095	-aroa piena. Double write	10 10
7100	-coerulea plena. Double blueoz., 1.50: -nana (Mariesi). Dwarf; blueoz., 1.00.	10
	WALLFLOWER. Well-known plants, with large	
	spikes of deliciously fragrant flowers, and beautiful	
#10F	deep colors. Half-hardy biennial.	1.0
7105 7110	Double Branching, Finest Mixedoz., \$4 Earliest Paris. New single strain of fine colors,	10
1110	blooming through the summer from spring-sown	
	seedoz., 50c	10
7115	seed	05
7120 7125	—Blood-Red	10 10
7130	-Ruby Gem. Violet, bluish sheenoz., 75c	10
1100	Charming hardy annual, producing in constant suc-	
	WHITLAVIA grandiflora, Finest Mixed. Charming hardy annual, producing in constant succession bright bell-shaped flowers from June to October. 1 ft	
	October. 1 ft	05
	WILD CUCUMBER. See Echinocystis.	
7150	XERANTHEMUM, Double Mixed. Showy annual	
	XERANTHEMUM, Double Mixed. Showy annual everlasting of the easiest culture; splendid in bouquets of dried flowers. July to Oct. 1/2 ft oz., 75c	05
1100	YUCCA filamentosa (Adam's Needle). One of the best hardy perennials we have. The flower spikes	
	are many-branched, and the large white waxy flowers	
	of drooping habit are borne in huge panicles above the sword-shaped foliage. July and August 4 ft	
	are many-branched, and the large white waxy flowers of drooping habit are borne in huge panicles above the sword-shaped foliage. July and August. 4ft oz., \$1.50	10
7165	ZAUSCHNERIA Californica (California Fuschia).	
	A beautiful perennial of branching habit, producing	
	freely large racemes of fuchsia-like flowers of a	-
	where it will bloom throughout the season. It re-	
	ZAUSCHNERIA Californica (California Fuschia). A beautiful perennial of branching habit, producing freely large racemes of fuchsia-like flowers of a bright crimson color; very showy in the border, where it will bloom throughout the season. It requires protection in winter. 1 ft	25
	ZEA (Maize). Plants with heautifully strined orna.	
7170	mental foliage. Hardy annual. 5 ft.	0.5
7170 7175	Japonica variegata. Green and whiteoz., 10c Gigantea quadricolor. Striped with rose yellow	05
	Gigantea quadricolor. Striped with rose, yellow and silvery white	05
7180	Gracillima variegata. Slender striped foliage,	0.5
	oz., 10c	05
	ZINNIA. This is one of the finest summer-flowering	
	plants. The flowers are large, handsome and in a very great variety of colors. Seed sownearly in heat will commence to bloom in June and continue through the whole season. They require but little	
	will commence to bloom in June and continue	
	through the whole season. They require but little	
	annual. Our Garden Prize Strain is the highest per-	
	care and thrive in any common garden soil. Hardy annual. Our Garden Prize Strain is the highest perfection yet attained in this flower, which for size, variety of colors and doubleness of flowers is unsurpreged.	
	surpassed.	
7190	Collection of Six Colors Dwarf	30
7195	Collection of Six Colors, Tall. Collection of Ten Colors, Tall.	30
7200	Conection of Ten Colors, Tall	50

		Pkt,
7205	Fottler's Garden Prize, Finest Mixed. Large	
	double flowers, in great variety of choicest colors.	
	2 ftoz., \$1.\$0	
7210	Bright Rose	05
7215	Carmine. 2 ft	05
7220	Dark Scarlet. 2 ft	05
7225	Dark Purple, 2 ft	05
7230	Deep Maroon (Jacqueminot)oz., 1	05
7235		05
7240	Golden Yellow. 2 ft	05
7245	Light Yellow. 2 ft	05
7250	Lilac. 2 ft	0.5
7255	Scarlet. 2 ft	0.5
7260	Striped. 2 ftoz., 1	0.5
7265	White. 2 ft	0.5
7270	Dwarf, Finest Mixed. 1 ftoz., 1	0.5
7275	Brilliant Deep Redoz., 1	0.5
7280	Bright Rose	0.5
7285	Carmine	0.5
7290	Dazzling Scarlet	0.5
7295	Flesh-Pink	05
7300	Golden Yellow oz., 1	0.5
7305		0.5
7310	Orange	05
7315	Purple	0.5
7320	Scarlet	0.5
7325	Violet	0.5
7330	White	0.5
7335	Curled and Crested (crispa fl. pl.). A fine	
	strain of choice colors, with curled and twisted	
	petals. 2½ ft	10
7340	Giant. Finest Mixed. Extra large beautiful double	
	flowers. 2½ ft	10
7345	Haageana fl. pl. (Mexican Zinnia). Double, deep	
	orange, small flowers. 1 ft	10
7350	Lilliput (Pompon), Finest Mixed. Small double	10
7000	flowers; fine colors. 2 ft	10
7360	dwarf, and fine colors. 34 ft	10
	uwari, and line colors. /4 it	10



ZINNIA, GARDEN PRIZE

SCHLEGEL & FOTTLER Co.;

Gentlemen:—Having used your Flower and Vegetable Seeds for over twenty years, I cannot recommend them too highly. I have purchased seeds from nearly all the large seed merchants in the United States, and can truthfully say that your seeds have given me better satisfaction than any I have ever used. Wishing you many more years of prosperity, I am



ORNAMENTAL GRASSES

For borders and ornamental gardening; also, when dried, for winter bouquets and decorations, for which purpose they should be

gather	red before fully matured.				
No.		Pkt.	No.		Pkt.
7 365	Collection of Twenty-five Varieties\$0	75	7410	Erianthus Ravennae variegata. Beautiful	
7 370	Collection of Twelve Varieties	40		variegated foliage and large, graceful plumes. Half-	
7375	Finest Mixed. In great variety	05		hardy perennial. 7 ft\$0	10
7380	Avena sterilis (Animated Oat). Curious hardy an-		7415	Eulalia Japonica zebrina. Beautiful variegated leaves, with yellow bars running crossways. Half-	
	nual. 2½ ft	05		hardy perennial. 5 ft.	10
7385	Arundo Donax variegata. Variegated foliage.	1	7420	Gynerium argenteum (Pampas Grass). Large,	10
	Splendid. Half-hardy perennial. 7 ft	05	1120	silvery plume. Half-hardy perennial. 10 ft	0.5
7390	Briza maxima (Quaking Grass). Annual. 1 ft		7425	Hordeum Jubatum (Squirrel's Tail). Annual.	
	oz.,40c	05		2 ftoz., 30c	05
7395	Bromus Brizaeformis. Drooping panicles. An-	~ [7430	Lagurus ovatus (Hare's Tail). Annual. 1 ft	0.5
	nual. 1½ ftoz., 40c	05	7434	Pennisetum macrophyllum atrosangui-	
7400	Coix lachryma (Job's Tears). Annual. 2 ft			neum. Rich coppery bronze foliage; crimson plume	10
	oz., 25c	05	7435		
7405	Eragrostis elegans (Love Grass). Annual. 1½			purple plumes, from spring-sown seed. 3ftoz., 60c	
	ftoz., 30c	05	7440	Stipa pennata (Feather Grass). Hardy. 2 ft	05

MIXED FLOWER SEEDS FOR WILD GARDENS

The introduction of "Wild Gardens" has proved a marked success; and we are constantly in receipt of the most satisfactory evidence of the estimation in which they are held wherever they have been tried. Any one who has cultivated flowers knows the constant attention necessary in the care of well-laid-out beds and borders to produce the desired effect. To those who cannot give this care, the "Wild Garden" presents a substitute, which, for its unusual and varied effects, cheapness, and the small amount of labor necessary for its construction, has no rival. "Wild Garden" seeds are a mixture of over one hundred varieties of flower seeds, and, being mixed together, can be offered at a much less price than when sold in separate packets. No one who has not seen such a bed can form any idea of its possibilities, the different seasons of bloom insuring something new almost every day.

7495 **Dwarf Sorts,** up to 1 ft. high. ½oz. pkts., with full directions, 15 cts. each, oz. 25 cts., 4 ozs. 75 cts., 1b. \$2.50, 7500 **Tall Sorts**, 1 ft. to 5 ft. high. ½oz. pkts., with full directions, 15 cts. each, oz. 25 cts., 4 ozs. 75 cts., 1b. \$2.50.

NITRO-CULTURE THE VEST POCKET FERTILIZER

Nitro-Culture consists of nitrogen-collecting bacteria which work in the soil and on the roots of leguminous (i. e., pod-bearing) plants, having the power to collect free nitrogen from the air and supply it to the plants. All plants need nitrogen, which is very costly when obtained by chemical process. The remarkable increase of crop frequently reported and caused by inoculation, is due wholly to the large amount of nitrogen collected from the air by the bacteria. The bacteria are furnished dried on absorbent cotton and can be readily forwarded by mail to any section of the country. Full directions accompany each package. It has been ascertained from the most reliable sources that the average inoculated leguminous crops, such as clover, alfalfa, vetch, peas, beans, etc., will not only under ordinary conditions show an increase of crop, but also that the bacteria will collect from the air and leave in the soil at the end of the season, after the erop is harvested, not less than 100 pounds of nitrogen per acre.

PRICE-LIST: Trial pkg., 50 cts.; 1-acre pkg., \$1.50; 5-acre pkg., \$5

When ordering, state what particular crop you desire to inoculate.

Alfalfa, or Lucerne.
Red, Yellow or Mammoth
Clover.
Alsike, or White Clover.

Crimson Clover. Burr Clover. Cow, Clay, Whip-O'-Will, Black-eyed Peas. Garden Peas. Garden Beans (Wax, String, Lima, Kidney). Soy Beans. Velvet Beans. Vetch. Peanuts. Field Peas.

SPECIAL GARDEN SIZE: Sweet Peas 25 cts., Garden Beans 25 cts., Garden Peas 25 cts.

Nitro-Culture cannot be furnished for any crops like corn, wheat, potatoes, cotton, etc., but only those which are mentioned on the above price-list. Perhaps, however, the greatest benefit may be derived the second year, when these crops may be planted on this inoculated land without fertilizer, and produce double what would otherwise be produced.

Summer-Flowering Bulbs and Tuberous Roots

ACHIMENES

One of the finest summer-blooming plants for house or conservatory, giving handsome flowers of many shades and colors. Named Varieties. 75.cts. per doz., \$5 per 100.

ACIDANTHERA BICOLOR

Most valuable of all the Cape Bulbs for beauty and fragrance of the flowers. They grow about two feet high, with graceful flower-stalks, each stalk having from four to eight beautiful creamy white flowers with a purple-maroon blotch at the base of the petals. They may be forced in winter like gladiolus, but better results will be had by planting in the open ground about June 1, when they bloom freely during August and September. The bulbs must be kept very warm through the winter. 15 cts. each, \$1.50 per doz.

AMARYLLIS

These are the best suited for pot culture, and when established they should bloom every year; after blooming they make their growth and should have occasional waterings with liquid manure till about September, when they should be allowed to rest and given very little water. A soil composed of loam, leaf-mold and sand should be used and good drainage given.

Aulica platypetala. Large, handsome flowers of a glowing crimson, tipped with green. 75c. ea., \$7.50 per doz. Belladonna Major. Silvery white, flushed with rose; beautiful and fragrant. 15 cts. each, \$1.50 per doz.

Equestris. Bright light scarlet, with white throat and white stripes about half way up the petals. 35 cts. each, \$3.50 per doz.

Formosissima (Jacobæan Lily). Brilliant dark crimson. 15 cts. each, \$1.50 per doz.

Johnsoni. Fine red, with white stripe through each petal. 40 cts. each. \$4 per doz.

Vallota purpurea (Scarborough Lily). Rich, bright scarlet flowers in a cluster, blooming in summer and autumn; this is the variety so much seen growing in tubs on lawns. 30 cts. each, \$3 per doz.

Vittata Hybrids. Large-flowered varieties with striped petals. 75 cts. each, \$7.50 per doz.

Zephyranthes rosea (Fairy Lily). Beautiful rose-pink. 5 cts. each, 40 cts. per doz., \$2 per 100.

ANEMONE, FRENCH

These are also known as the Roman Anemone, and if planted outside in early spring will make a fine display in early summer of large poppy-like flowers in bright and beautiful colors. Plant 2 to 3 inches deep and 6 to 8 inches

Single Mixed Colors. 20 cts. per doz., \$1 per 100. Double Mixed Colors. 25 cts. per doz., \$1.50 per 100.

BEGONIA (Tuberous-Rooted)

These splendid varieties produce branching plants, covered with bright flowers of various colors the whole summer, succeeding best in partial shade. Roots should be kept in dry sand or similar material away from frost during winter.

Our assortment is from one of the most noted continental growers. The distinctive features of this strain are the dwarf, sturdy habit and erect flower stem, circular-shaped flowers of large size and rich colors, which for either private or exhibition purposes are superior to any strain offered.

Single. Deep Red, Orange, Rose, Scarlet, White, Yellow.

5 cts. each, 60 cts. per doz., \$4 per 100.

Double. Red. Rose, Yellow, White. 10 cts. each, \$1 per doz., \$7 per 100.

BESSERA ELEGANS

(Mexican Coral Drops)

Wonderfully free-blooming bulb, with long, narrow, grass-like leaves and slender flower-stalks, 1 foot high, carrying a loose umbel of flowers, each a scarlet bell marked with white lines. 5 cts. each, 50 cts per doz., \$2.50

CALLA LILY (Richardia)

An old favorite and too well known to need any description. The only requisites for successful culture are rich soil and plenty of water when growing. By allowing them to rest through the summer an abundance of bloom may be had the following winter.

Elliottiana. Clear, deep canary yellow; the best yellow variety. 75 cts. each, \$7.50 per doz.

White Calla, or Lily of the Nile. The old and popular favorite. 25 cts. each, \$2.50 per doz.

Spotted Leaf. Excellent for bedding. 10 cts. each, 75 cts. per doz., \$5 per 100.

Yellow (Hastata). Light yellow flowers. 25 cts. each, \$2.50 per doz.

CANNA

DORMANT ROOTS

A class of plants for grand effects. Their rich and variedcolored leaves, combined with large and beautiful flowers of brilliant colors, make them very desirable for planting in groups on the lawn, or singly in beds. Keep the roots in a warm, dry place through the winter.

Robusta. Very dark foliage; robust grower, 6 to 8 ft. 10 cts. each, \$1 per doz.

Large-flowering French Mixed. Finest varieties. 10 cts. each, \$1 per doz.



TUBEROUS-ROOTED BEGONIA

GROWING CANNA ROOTS

Selected Large-flowering Varieties

31/2 to 5 ft. high, according to season and soil, 15 cts. each. \$1.50 per doz. By mail, 5 cts. each extra

Alsace. Sulphur changing to creamy white. Beaute Poitevine. Large dark crimson. Chas. Henderson. Fine crimson. Cinnabar. Cinnabar red, golden edge.

Duke of Marlborough. Rich crimson-maroon. Egandale. Soft current red, bronze foliage. Florence Vaughan. Rich golden yellow, red spots. J. D. Cabos. Rich apricot, dark foliage.
J. D. Eisele. Vermilion-scarlet, overlaid with orange.



CROZY'S CANNAS

Madam Crozy. Brilliant scarlet, golden border. Mlle. Berat. Nearest approach to pink. Pres. Cleveland. Large intense scarlet. Pres. McKinley. Brilliant crimson-scarlet. Pres. Carnot. Orange-scarlet with pink. Queen Charlotte. Bright scarlet, yellow edge. Red Indian. Beautiful apricot, dark foliage. Souv. d'Antoine Crozy. Scarlet, golden border.

GIANT ITALIAN, or ORCHID-FLOWERING

6 to 8 ft. high, with immense flowers, 15 cts. each, \$1.50 per doz. By mail, 5 cts. each extra

Allemania (Italia). Orange-scarlet, edged with yellow.
Austria (Burbank). Pure canary yellow, with red dots.
Mrs. Kate Gray. Rich orange-scarlet.
Pennsylvania. Intense vermilion-scarlet.

CALADIUM ESCULENTUM

One of the most beautiful of the ornamental-foliaged plants, either for culture in pots, or planting out on the lawn. They will grow in any good garden soil, and are of the easiest culture. The foliage is light green, veined with dark green, and the immense leaves are 3 to 4 feet long by 2% feet wide.

Extra Large Bulbs. Four inches and over in diameter. 25 cts. each, \$2.50 per doz.; postage 10 cts. each extra.

First Size Bulbs. Three to 4 inches in diameter. 15 cts. each, \$1.50 per doz.; postage 5 cts. each extra.

Second Size Bulbs. Two to 3 inches in diameter. 10 cts. each, \$1 per doz.; postage 4 cts. each extra.

Third Size Bulbs. One and one-half to 2 inches in diameter.

eter. 6 cts. each, 60 cts. per doz.; postage 3c. each extra.

CINNAMON VINE

(Dioscorea Batatas, or Chinese Yam)

A summer climber, with handsome glossy foliage; flow ers possessed of a delicate cinnamon perfume; the root is hardy in deep, light soils. Large selected roots. 5 cts. each, 50 cts. per doz.

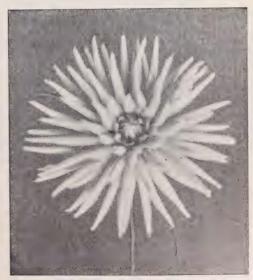
DAHLIAS

These summer- and autumn-flowering plants are more popular than ever. They should not be planted until the weather has become warm and settled in spring, and should be taken up before severe frosts in autumn. They require a sunny situation and rich soil, to bring out their full beauty. One shoot only should be allowed to each root. Roots should be kept in a warm, dry place during winter.

CACTUS DAHLIAS

The following are the finest sorts in cultivation and of the true Cactus form:

Alpha. White, speckled and striped crimson. 25 cts. Countess of Lonsdale. Salmon-pink. 20 cts. Dainty. Yellow ground, suffused pink. 50 cts. Dorothy Vernon. Crushed strawberry. 50 cts. Floradora. Wine-crimson. 25 ets. Gen. Buller. Velvety crimson, white tips. 25 cts.



CACTUS DAHLIA, MRS, J. J. CROWE

CACTUS DAHLIAS, continued

J. H. Jackson. Rich crimson-maroon. 25 cts.
J. W. Fife. Bright purple. 25 cts.
Kriemhilde. Soft pink, white center. 25 cts.
Lovely Ensford. Bright amber color. 25 cts.
Monarch. Orange-red, magenta tips. 25 cts.
Mrs. G. H. Kuslake. Fawn-yellow, suffused with salmon. 75 cts.
Mrs. J. J. Crowe. Clear yellow. 25 cts.

Mrs. J. J. Crowe. Clear yellow. 25 cts. Octopus. White, shaded with lilac. 25 cts. Winsome. Pure white; beautiful. 25 cts.

Other choice varieties, 29 cts. each, \$2 per doz.

DOUBLE DECORATIVE DAHLIAS

Alfred Eldred. Rich crimson. 25 ets.
Clarabel. Rosy purple; fine. 25 ets.
Dolly. White, shading to pink. 15 ets.
Esmeralda. White, shading to pinkish violet at tips. 25c.
J. R. Baldwin. Salmon-pink. 15 ets.
Jeannie Charmet. Center pure white, edges pink. 50c.
Mad. Van den Dael. Silvery pink. 25 ets.
Mr. Host. Bright carmine. 25 ets.
Mrs. Hartong. Fawn, suffused pink. 15 ets.
Oban. Rosy lavender and fawn. 20 ets.
Papa Charmet. Crimson-maroon. 25 ets.
Prof. Mansfield. Large golden yellow, white tips, some-

times with red tips. 50 cts.

Santa Cruz. Yellow, edged pink. 75 cts.

Souv. Gustav Duzon. Large brilliant orange-red. 40c.

Other choice varieties at \$2 per doz.

DOUBLE SHOW DAHLIAS

A. D. Livonia. Soft pink. 15 cts.
Blanche Pembrook. White, carmine edge. 15 cts.
Dr. J. P. Kirkland. Dark crimson. 15 cts.
Ethel. Yellow, tipped with white. 15 cts.
Gold Medal. Yellow, splashed searlet. 20 cts.
Mad. Host. White, splashed with violet. 20 cts.
Marjorie. Lemon, shaded amber. 15 cts.
Meteor. Bright scarlet. 15 cts.
Mrs. David Saunders. White, tipped lilac. 15 cts.
Nancen. Orange-scarlet, tipped with gold. 15 cts.
Queen Victoria. Fine yellow. 15 cts.
Robert Bloomfield. Large pure white. 15 cts.
Other choice varieties \$1.50 per doz.

DOUBLE POMPON, or BOUQUET DAHLIAS

Catharine. Bright yellow. 15 cts.
Eleganta. Soft pink, tips deep pink. 15 cts.
H. Miliesky. Shaded crimson. 15 cts.
H. Miliesky. Shaded crimson. 15 cts.
Hypatia. Amber, shaded fawn. 15 cts.
Iolanthe. Orange-buff, white blotched. 15 cts.
Juliet. Yellow, shaded orange; beautiful. 15 cts.
Mercury. Salmon, tipped white. 15 cts.
Nellie Broomhead. White, tipped lilac. 15 cts.
Red Indian. Deep coral-red. 15 cts.
Snowclad. Finest pure white; small. 15 cts.
Wm. Nitche. Claret and white. 15 cts.
Winifred. White, edged and tipped lavender. 15 cts.
Other choice varieties \$1.50 per doz.

SINGLE-FLOWERED DAHLIAS

We have a large collection of the leading sorts in all colors. 15 cts. each, \$1.50 per doz.

GLOXINIA (Large-Flowered)

Magnificent for house culture, producing in great profusion beautiful flowers of the richest and most beautiful colors. They succeed best in sandy loam and peat, and require a moist heat. After blooming, dry off gradually, let the bulb remain in the pot without water, and keep in a warm place until they show signs of starting again.

GLOXINIA, continued				
	Each	Doz.	100	
Blue Shades	. \$0 15	\$1 25	\$9 00	
Red Shades	15	1 25	9 00	
White	15	1 25	9 00	
Spotted				

GLADIOLUS

Of summer-blooming plants for general garden decoration, the Gladioli are deserving of special attention. Requiring but little room for growth, they are exceedingly useful for planting among shrubbery in the border, while for massing in large beds, where a brilliant and effective display is desired, they are invaluable. They succeed best in good loam, enriched with well-rotted manure. Bulbs should be planted about 3 in. deep and 6 in. apart.

Our mixtures are made up from fine varieties, and are all selected, first-sized bulbs and sure to give the best results. If wanted by mail, add 10 ets, per doz. for postage.

Doz. 100 1.000

(Childsi). A magnificent race, with enormous flowers of beautiful colors.. 50 3 00 25 00

Groff's Hybrid Seedlings. The most popular strain in America. Flowers of largest size, finest form and highest quality, with colors in the most delicate tints and unexcelled brilliancy........... 40 2 50 20 00



GROFF'S HYBRID GLADIOLUS

GLADIOLUS, continued	_				
Groff's Gold Medal Mixture. This	Do	Z.	100	1,	000
collection is made up from choice, new					
varieties. The flowers are of the larg-				,	
est size, and of the purest and most					
delicate tints, as well as the most bril-					
liant and striking contrast of light and					
vivid colors \$2	50	\$18	00		
Groff's Newest Reds, Scarlet and					
Crimsons	75	4	50		
Groff's New White, Light and					
Yellow.	75	5	50		
Groff's Rare Blues 1	00	7	00		
Lemoine's Hybrids, Extra Mixture.					
A remarkably beautiful class, with					
rich, orchid-like colorings	40	2	50	\$20	00
Mixed Scarlet and Crimson Shades,	25	1	50	12	00
" Pink Shades	30	2	00	16	00
" Variegated Shades		3	00	25	00
" White and Light Shades	35		50	20	00
" Yellow and Orange Shades	85	6	00	50	00
America. Large, soft pink. each 20c. 2	00		00	00	00
Augusta. A large pure white variety	75	5	00	40	00
Brenchleyensis. Vermilion-scarlet	25	1	50		00
May. Pure white, flaked with crimson.	40		00	25	
Princeps. Giant salvia scarlet.ea. 25c. 2			00		00
Shakespeare. White, slightly suffused	-00	10	- 0		
with carmine-rose, large rose blotch	75	6	00	50	00
Snow-White. Large, white.ea., 20c. 2	00		00	30	00
The state of the s	~0	10	00		

HYACINTHUS CANDICANS

A magnificent species, with flower stems 3 feet high, bearing large, pure white flowers in July and August. It is perfectly hardy. 5 cts. each, 50 cts. per doz., \$2 per 100, \$12 per 1,000.

IRIS GERMANICA (German Iris)

They form a group unparalleled in beauty. Every shade of color may be found among them, and as they will thrive in almost any soil or situation they must be considered necessary in every garden. For the wild garden, shrubbery borders, margins of water, rockwork, etc., they are admirably adapted.

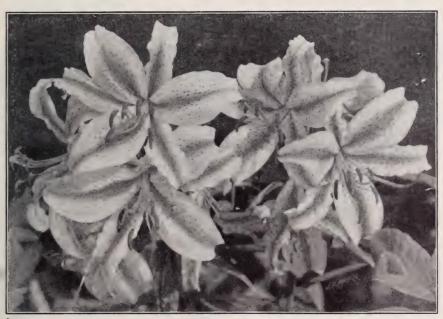
Choice Varieties. 15 cts. each, \$1.50 per doz.

Best Named Varieties. 25 cts. each, \$2.50 per doz.

IRIS KAEMPFERI (Japan Iris)

One of the most astonishing tribes of plants ever seen, both in its robust, free-blooming habit and in the superbloveliness of its immense flowers. These differ from the other Irises in having the blossoms broad and flat, like a Clematis; growing best in moist, rich soils.

Choice Named Varieties. 25 cts. each, \$2.50 per doz. Choice Mixed Sorts. 15 cts. each, \$1.50 per doz.



LILIUM AURATUM

LILIES

In the flower garden Lilies rank first in importance. They are stately and beautiful, matchless in form and variety of color, while possessing the most agreeable perfume, and for general effect they have no rivals. Bulbs should be planted 6 inches deep in a well-drained, deep, loamy soil made rich with thoroughly rotted manure, and an inch of clean sand placed under and over the bulbs when setting.

Auratum (Golden-rayed Lily of Japan). Large, pure white flowers, with crimson spots and a Each	Doz.	100
golden band through the center of each petal. Two to 4 feet high, blooming from July to Octo-		
ber. Large bulbs	\$2 50	\$15 00
Auratum platyphyllum. Like preceding, but with larger flowers and foliage	3 00	20 00
Auratum vittatum rubrum. Pure white, crimson spots and broad crimson bands; large and		
showy	8 50	60 00

LILIES, continued	Each	Doz.	100
Auratum Wittei. Pure white, with wide golden band; no spots	75 s	37 50	\$50 00
Batemanniae. Clear, bright apricot color; one of the best. Three to 4 feet. July and August	15	1 50	10 00
Brownii. Trumpet-shaped; ivory-white inside and purplish brown outside. Two to 3 feet. June		1 00	10 00
and July.	60	6 00	40 00
Chalcedonicum. Vermilion-red, turban-shaped flowers. 3 to 4 feet. June and July	50	5 00	36 00
Concolor. Crimson, star-shaped flowers, slightly spotted. 1 to 2 feet. June	20	2 00	15 00
Elegans atrosanguineum. Rich blood-red, spotted. 1½ feet. July	20	2 00	15 00
Excelsum. Fine light yellow; beautiful and fragrant. 4 to 5 feet. June and July	65	7 00	50 00
Hansoni. Large, dark yellow, with maroon spots. 2 to 4 feet. June	65	7 00	50 00
Krameri. Light pink; very fragrant and beautiful. 3 feet. July	25	2 50	15 00
Longiflorum (Japan-grown). Pure white; trumpet-shaped. 2 feet. June		1 75	12 00
Pardalinum. Bright orange-red, purple spots. 4 feet. July		1 50	10 00
Pomponium rubrum. Bright red. 2 to 3 feet. July and August		2.50	18 00
Speciosum album (Japan). Pure white and fragrant		2 50	16 00
Speciosum Melpomene (Japan). White, suffused with dark crimson		2 00	14 00
Speciosum roseum (Japan). White, spotted with rose		2 00	12 00
Speciosum rubrum (Japan). White, spotted with crimson		2 00	12 0
Superbum. Yellowish red flowers, from twenty to fifty in number, in the form of a pyramid		1 50	10 00
Tenuifolium. Blooms about the middle of May, and its graceful, wax-like flowers, of a lovely ver-			
milion-scarlet, cannot fail to impart pleasure to all lovers of Lilies		2 50	18 00
Tigrinum (Tiger Lily). Orange-salmon, spotted		75	5 00
Tigrinum fl. pl. (Double Tiger Lily)		75	5 00
Umbellatum, Mixed. Large cup-shaped flowers of brilliant colors. 2 to 3 feet. June		1 00	6 00
Wallacei. Vermilion-orange, spotted with maroon. 2 to 3 feet. August	15	1 25	8 00

MONTBRETIA

One of the best and brightest summer-flowering bulbs, sure of becoming firm favorites wherever grown. Planted in clumps from April to June they produce numerous graceful spikes of brilliant star-shaped flowers. Hardy with protection.

Crocosmiaeflora. Brilliant orange-scarlet. 20 cts. per doz., \$1 per 100.

Etoile de Feu. Vermilion, yellow center. 30 cts. per

doz., \$2 per 100.

Gerbe d'Or. Bright yellow. 20c. per doz., \$1.25 per 100. Germania. New; large flowers, over 3 inches across, of a rich glowing orange-scarlet, with blood-red throat. 10 cts. each, \$1 per doz.

Pottsii grandiflora. Orange and scarlet. 25 cts. per

doz., \$1.75 per 100. Rayon d'Or. Yellow, brown spotted. 20 cts. per doz., \$1.35 per 100.

Rosea. Salmon-rose. 25 cts. per doz., \$1.75 per 100.

Transcendent. Orange and vermilion. 25 cts. per doz., \$1.75 per 100.

PAEONIES

These have become indispensable in every garden. They are all hardy and admirably adapted to our northern climate, growing in almost all situations, and even flourishing under shade trees.

50 cts. each, by express

Carnea elegans. Blush, yellowish center. Comte de Diesbach. Dark red or purplish crimson. Denis Helye. Dazzling red. Edouard Andre. Glossy crimson-maroon. Edulis superba. Clear flesh-pink with carmine tinge. Eugenie Verdier. Rosy pink, blush center. Faust. Delicate lilac-pink, yellow center. Festiva maxima. Snow white, center flaked crimson. Grandiflora. Bright pink. Grandiflora alba. Large white. Humei carnea. Pale rosy flesh.
L'Esperance. Pale rose spotted with carmine. Louis Van Houtte. Brilliant satiny crimson. Mad. Chaumy. Large satiny rose. Marie Lemoine (Achille). Pale pink, almost white. Officinalis rubra. Deep blood-red. Queen's Perfection. Yellowish white. Queen Victoria. Rosy white, center deep rose.

TREE PEONIES. These form in time shrubs 5 or 6 ft. high. \$1 to \$1.25 each.

MADEIRA VINE

A rapid-climbing plant, with beautiful wax-like, light green leaves and feathery white flowers, with a delicious fragrance resembling mignonette. The culture is simple; the roots need but to be planted, and a trellis or strings given the vine to climb on. 5 cts. each, 40 cts. per doz., \$2.50 per 100.



PÆONIA, FESTIVA MAXIMA

Each

MILLA BIFLORA

One of the loveliest and most desirable bulbs known. The flowers are borne on stems, two to three in number, of pure waxy white, and 2 inches in diameter. It will throw up as many as six flower-stalks from one bulb, and continue in bloom a long time. 5 cts. each, 50 cts. per doz., \$3 per 100.

TIGRIDIA (Tiger or Shell Flower)

Extremely handsome, summer-flowering bulbs, growing about 2 feet high and producing freely throughout the summer large, gorgeous flowers exquisitely spotted. They require the same treatment as gladioli before and after

Conchiflora. Rich yellow, crimson-spotted center. 50

cts. per doz., \$3.50 per 100.

Grandiflora alba. Pearly white, with yellow center,

spotted with crimson. 50 cts. per doz., \$4 per 100.

Pavonia grandiflora. Bright crimson; center spotted yellow. 50 cts. per doz., \$3.50 per 100.

TUBEROSE

A bulbous plant of the easiest culture and most delightful fragrance, suitable for the summer garden or house culture throughout the year. They should be started early in pots, using good, rich, loamy soil, and when the weather is suitable, transplanted into the garden. The variety offered is the one most extentensively grown, be ing much superior to all other sorts.

Excelsior Pearl. A superior strain, with very large double white flowers, produced in great abundance. Extra strong roots. 35 cts. per doz., \$2 per 100.

ZEPHYRANTHES (Zephyr Flower)

These are among our most beautiful dwarf bulbous plants. Very effective for planting out in the border in May, flowering freely during the summer; they do best in a warm, sunny situation. They are also suitable for pot culture during the winter.

Rosea. Beautiful rose-pink. 5 cts. each, 50 cts. per doz.

AQUATICS

The cultivation of Aquatics is of the simplest; their requirements are sunshine, water and plenty of rich soil. They are divided into two classes, hardy and tender; the former may be planted in ponds, lakes or sluggish streams, early in the spring, and, under the same conditions as our native Water Lily, they will grow luxuriantly and flower profusely the



Nymphaes

Nymphaea

entire season; provide the same conditions in artificial ponds or tanks, and the results will be equally satisfactory. Plant the tender varieties at the approach of warm weather and when the water is warm. The plants can be grown in pots where protection can be afforded them until safe to transfer to summer quarters. The after-treatment is the same as for the hardy varieties. When grown in tubs only the moderate growers should be selected. In storing in tubs through the winter, they should be kept where it is not warm enough to excite growth or so cold as to freeze.

HARDY VARIETIES Nelumbiums 10 cts. and Nymphæas 5 cts. extra, by mail

	Each
Ne	clumbium album striatum. The edges of the pure white petals
	are tipped and striped with rosy carmine\$2 00
	Kermesinum. Satiny carmine-rose
	Luteum (American Lotus). Rich sulphur-yellow 75
	Speciosum (Egyptian or Sacred Lotus). Perfectly hardy. The
	flowers are of a rose-pink, very fragrant
	Album grandiflorum. A grand white variety 1 50
N	ymphaea alba candidissima. Large white variety of the Eng-
	lish Water Lily
	Odorata. The well-known, white, fragrant pond lily
	Odorata gigantea. A southern form of the preceding, with larger flowers
	Odorata rosea (Cape Cod Water Lily). One of the best pink,
	hardy Nymphæas; it possesses all the desirable qualities of the
NELUMBIUM SPECIOSUM	white-flowered speciesper doz., \$5 50
	Laydekeri Lilacea. Soft, rosy lilac, tea rose fragrance 1 00
ymphaea Laydekeri purpurata. Rich,	rosy crimson with orange-red stamens 1 00
Marliacea Chromatella. The best yello	w Water Lily in cultivation
Marliacea rosea. Large, deep rose	1 00
Promaca Helvola. A vellow, pigmy Wa	ater Lily; free-flowering
	1 00
Teopingonia Dani orange tea teatry	
· TE	NDER VARIETIES
1.13	
vmphaea Capensis. Rich sky-blue; 6 to 8	8 inches across
Coerulea. Light blue	
Devoniensis. Brilliant rosy red; often 10	0 to 12 inches across
	buds
Rubra rosea. Rosy carmine: 8 to 10 inc	hes across 1 00
	75

Water Hyacinth (Eichhornia crassipes major). Floats on the surface of the water, and produces fine spikes of

TENDER AQUATICS, continued

Water Poppy (Limnocharis Humboldtii). Flowers clear yellow; poppy-like. 15 cts. each; by mail, 20 cts. Water Snowflake (Limanthemum Indicum). In growth the plant resembles a water-lily, with leaves from 3 to 5 inches across; the flowers are about as large as a fifty-cent piece, white; the upper surface of the petals is covered with a delicate fringe. 20 cts. each; by mail, 25 cts.

Parrot's Feather (Myriophyllum Proserpinacoides). Very graceful; its long, trailing stems are clothed with whorls of the most exquisite foliage. 15 cts. each, \$1.50 per doz.; by mail, 20 cts. each.

Cyperus Papyrus (Egyptian Paper Plant). Produces a number of slender stems surmounted by dark green shining plumes. 25 cts. and 50 cts. each; by mail, 30 cts. and 60 cts.

FOLIAGE AND FLOWERING PLANTS

FOR SUMMER BEDDING

Doz.	100	Doz. 100
Abutilon. In variety\$1 25	\$8 00	Fuchsias. In variety
Alternanthera, Dwarf Scarlet	5 00	Geranium, Double Varieties 1 25 10 00
Alternanthera, Dwarf Yellow 75	5 00	Geranium, Single Varieties 1 25 10 00
Achyranthes. Bright crimson 85	6 00	Geranium, Ivy-leaved Sorts 1 25 10 00
Achyranthes. Green and white	6 00	Geranium. Variegated foliage 1 25 10 00
Ageratum. Blue or white 75	5 00	Heliotropes. Dark and light 1 00 8 00
Alyssum, Double White 75	5 00	Hollyhock, Double. Assorted 2 00 12 00
Alyssum, Variegated Foliage	6 00	Hollyhock, Single. Assorted 2 00 12 00
Antirrhinum (Snapdragon), Assorted 1 00	6 00	Lantanas. In variety 1 00 8 00
Asters. Assorted colors. Double 40	3 00	Lobelia. Dark blue, for bedding 60 4 00
Asters, Double White 40	3 00	Marigold, Dwarf French
Begonias. In variety 1 50	10 00	Mignonette, Large-flowered
Caladium Esculentum 2 50	17 00	Nasturtium, Dwarf. Assorted 60 4 00
Cannas, Dwarf Flowering 1 50	10 00	Pansy. Special strain, extra choice 75 5 00
Canna robusta. Tall; dark foliage 1 50	10 00	Petunia, Double. Assorted colors 1 25 10 10
Centaurea candidissima 1 00	7 00	Petunia, Single. Assorted colors 1 00 6 00
Centaurea gymnocarpa 1 00	6 00	Phlox Drummondii. Assorted 75 5 00
Coleus. Fine varieties 1 00	8 00	Ricinus (Castor-oil Bean)
Cobaea scandens 1 25	9 00	Salvia Splendens. Best scarlet 1 25 8 00
Daisy, Double English. Assorted 75	5 00	Verbenas. Assorted colors 60 4 00
Daisy, Paris Golden. Single yellow 1 50	10 00	Verbena. Lemon-scented 1 50 10 00
Daisy, Paris White. Single white 1 50	10 00	Vincas. Trailing 3 00
Feverfew, Double White 1 00	8 00	Zinnia, Garden Prize. Assorted 60 4 00
Feverfew, Golden Feather 60	4 00	
	Many	other varieties not mentioned in this list can be furnished



at regular prices

CARNATIONS

STRONG PLANTS FOR SUMMER FLOWERING

These are specially grown and selected from those introductions that give best results in producing flowers through the summer and autumn. They can be furnished in any color desired, or in assorted colors. Plants ready for delivery in April or May. 25 cts. each, \$2.50 per doz.

HARDY GARDEN PINKS

20 cts. each, \$2 per doz., except where noted

Albino. White flowers as large as a winter Carnation; free bloomer.

Emperor. Rich red, clove-scented and finely fringed.

Grass, or Border. Old-fashioned garden sort, with double pink flowers. \$1.50 per doz.

Homer. Rich rosy red with darker center; fine.

Mrs. Sinkins. Finest white hardy Carnation, very fragrant. Souv. de Sale. Large double flowers of a soft beautiful pink.

CHRYSANTHEMUMS

Our collection of these beautiful fall-blooming plants embraces the best of the old and the newer introductions. 15 cts. each, \$1.50 per doz.

Hardy Chrysanthemums

These beautiful small-flowered, old-fashioned, hardy varieties are very popular for outdoor planting. Our collection embraces all colors in the finest sorts. 15 cts. each, \$1.50 per doz.

Flowering and Ornamental Hardy Shrubs

This class of plants does more for our gardens and grounds, to make them look attractive and homelike, than all other classes combined. It gives us beautiful foliage of many kinds, flowers from April to November, and clothes the lawn with that abundance of branches and leafage



privacy in our home grounds.	or
Eac	eh
ALMOND, Double Pink. Very double, small pink flowers. May	50
flowers. May	5 0
ALTHEA, Double and Single. Handsome	
hollyhock-like flowers in colors of red, purple and white. September	35
	50
ANDROMEDA racemosa. Bright red twigs, with drooping racemes of lily-of-the-valley-	
2	50
AZALEA, Ghent. Best named sorts, with rich and varied colors. June	50
preceding. June	
BERBERIS Thunbergii (Japan Barberry).	00
Beautiful, tinted foliage in the autumn. June. Vulgaris (European Barberry). Pendulous	35
	35
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recognition of breakbase and one of the contract of the contra	35
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or deep pink fragrant flowers	. 1 ()()
BERBERIS Thunbergii (Japan Barberry).		
Beautiful, tinted foliage in the autumn. June.		35
DEUTZIA GRACILIS Vulgaris (European Barberry). Pendulous		
clusters of red berries. June		35
BERBERIS vulgaris purpurea. Deep purple foliage all summer. June		35
CALYCANTHUS floridus (Spice Bush). Deep chocolate-colored flowers of pineapple fragrance. June to Sept.		35
CEPHALANTHUS occidentalis (Button Bush). Curious balls of blossoms on long stems. July		35
CHIONANTHUS Virginica (White Fringe). Delicate, fringe-like, white flowers. May	5	50
CLETHRA alnifolia (Sweet Repper Bush). Upright spikes of fragrant white flowers. July to September	. 3	35
CORCHORUS Japonica fl. pl. (Kerria). Brilliant, double, orange-yellow flowers. June and July	3	35
CORNUS florida. Large, white-flowering Dogwood May	. 5	50
Florida rubra. Large, deep rose-colored flowers. May		60
CYDONIA Japonica (Japan Quince). Large, deep scarlet flowers, followed by large fruit	3	35
DAPHNE Cneorum. Evergreen trailer, with fragrant pink flowers all summer	5	50
DEUTZIA crenata fl. pl. Double white flowers, tinged with rose. June		35
Crenata alba fl. pl. Double pure white flowers. June.	3	35
Gracilis. Round, dense bush, covered with snow-white flowers. June	3	35
Lemoinei, New. Erect panicles of large, snow white flowers. June		35
ELAEAGNUS longipes. Ornamental and edible-fruited shrub from Japan. July		35
EUONYMUS Americanus (Strawberry Bush). Deep scarlet berries. June	3	35
Atropurpureus (Burning Bush). Purple flowers in clusters, and scarlet fruit		50
EXOCHORDA grandiflora. Chinese shrub, with numerous clusters of pure white, starry flowers. May		60
FORSYTHIA Fortunei (Golden Bell). Pendulous, trumpet-shaped, golden yellow flowers. April		5
Suspensa (Weeping Golden Bell). Weeping habit and showy yellow flowers. April Viridissima. Stiffer and bush-like habit. Blooming in May	3	35
HAWTHORN, Paul's Double Scarlet. Brilliant carmine flowers; best double Thorn. May		
Double White. Fine contrast to the preceding. May	1 0	O O
HYDRANGEA nivea. Large, flat heads of white flowers, and heart-shaped leaves. July Paniculata. Thickly studded with heads of single white flowers. September	3	5
Paniculata grandiflora. Immense, cone-shaped heads of white flowers, turning later to shades of pink and	9	J
red. July to October	5	0
We offer plants of this sort trained in tree form. July to October	. 7	5
ILEX verticillata (Black Alder). Glossy dark green foliage and bright crimson berries. The berries remain all		
winter		5
LILAC, Common Purple. An old favorite; fragrant, purple flowers. May	. 3	5
Common White. Like preceding, with fragrant white flowers	3	
Charles X. Magnificent clusters of dark red flowers in great profusion	7	
Dr. Lindley. Very dense clusters of violet-red; one of the finest	7	
Frau Bertha Dammann. Producing the largest clusters of pure white flowers Louis Van Houtte. Huge clusters of fine, bright red flowers	7: 7:	
Ludwig Spath. Very large, and of a splendid dark purple-red	7	
Leon Simon. Very large, double, bluish crimson; the buds are coral-red	73	5
Mad. Lemoine. Grand, double white variety, with large foliage	73	ā

HARDY SHRUBS, continued	777	
LILAC, President Grevy. Immense spikes of double cobalt-blue flowers, with rosy edges		en 75 50 50
LONICERA Tatarica (Bush Honeysuckle). Profusion of sweet-scented pink flowers. Tatarica alba. Pure white-flowered sort of the preceding. May. Morrowii. Yellow flowers, followed by rich crimson fruit. All summer.		35 35 35
MAGNOLIA conspicua. Covered with masses of snow-white, lily-like flowers. May. Glauca (Sweet Bay). Beautiful native, with glossy leaves and fragrant white flowers. June Lennei. Large, deep purple, cup-shaped flowers; excellent. April. Soulangeana. Large flowers, pink outside and white inside; fragrant. April. Stellata. Fragrant, double, pure white, with a rosy flush. April.	2 2	50 50
MOUNTAIN LAUREL (Kalmia latifolia). Glossy evergreen foliage and clusters of pink and white flowers. June	3	00
PRIVET, California (Lignstrum). Broad, oval-shaped leaves, white flowers; fine for hedge. July European. Valuable hedge plant, with showy white flowers; very hardy. June. European, Variegated Foliage. Pretty green and white foliage. June Ibota (Japan). Dark, oval foliage, and racemes of white, fragrant flowers.		35 35 35 35
PHILADELPHUS coronarius (Syringa, or Mock Orange). Pure white, fragrant flowers, in clusters. June Coronarius, Golden Foliage. One of the best golden foliage shrubs. June Avalanche. Low-growing shrub, with weeping branches and pure white, fragrant flowers. June Lemoinei, Mont Blanc. Attaining 5 feet in height, with erect branches entirely covered with large, fragrant flowers.	;	35 35 75 50
PRUNUS Pissardi (Purple-leaved Plum). Bright purple foliage through the season Triloba (Double-flowering Plum). Double, pink flowers, like small roses. May		50 50
PYRUS angustifolia (Bechtel's Double-flowering Crab). Large, double flowers of a beautiful pink color; highly fragrant and resemble pink roses. May	1	50 50
RHODODENDRONS, Hardiest Hybrids. Fine collection of the best named sorts		
RIBES aureum (Flowering Currant). Early yellow flowers in showy racemes. RUBUS odorata (Flowering Raspberry). Large, fragrant, reddish purple flowers all summer. SAMBUCUS nigra aurea (Golden Elder). A large, golden-leaved shrub. SPIRAEA, Anthony Waterer. Low-growing, with flat heads of brilliant red flowers all summer. Opulifolia aurea (Golden Spiræa). One of the best yellow-leaved shrubs; flowers white. June. Prunifolia fl. pl. (Bridal Wreath). Double, pure white flowers. May. Thunbergii. Low-growing, rounded form, with abundance of white flowers. May. Van Houttei. Graceful, rounded form, covered with pure white flowers. June		35 35 35 35 35 35 35
SYMPHORICARPUS racemosus (Snowberry). Small pink flowers and large white berries that remain throughout the winter. July		3 5
VIBURNUM Opulus (High-bush Cranberry). Cymes of white flowers in June, and bright scarlet berries late into winter Opulus sterilis (Common Snowball). Large, pendent balls, snow-white. May Plicatum (Japan Snowball). Considered superior to the preceding in foliage, which is plicated, and flower, which is larger and whiter. May Tomentosum. Single form of the preceding, with massive cymes of bloom late in the summer		35 35 75 50
WEIGELA candida. Tubular white flowers all summer. Eva Rathke. Large, deep crimson; flowers from June till frost. Floribunda. Deep crimson flowers, freely produced. June. Rosea. Fine rose-color variety. June. Rosea nana variegata. Silvery variegated leaves and pinkish white flowers. June.		35 35 35 35 35
HEDGE PLANTS		
ACACIA, or Honey Locust. 1 to 2 feet. \$5 00 2 to 3 feet. \$8 00 ARBORVITAE, American. 1 to 1½ feet 15 00 1½ to 2 feet. \$10 00 1½ to 2 feet. \$15 00 BARBERRY, Japanese, or Thunberg's— LILAC, Common. 1 to 2 feet. \$3 to 4 feet. \$3	20 6 8	00 00 00 00
1 to 1½ feet	15 15 18 20	00 00 00

Select List of Hardy Perennial Plants

We would recommend those who have never undertaken the culture of Hardy Plants to commence with a few varieties most easily grown, and gradually increase their collections from season to season, and, our word for it, it will lead to a confession that there is nothing in the way of bedding-out or ribbon gardening which can compare in any way to the beauty and refined charm of this class of plants. We can furnish a good selection of Hardy Plants, which may be expected to give successional bloom throughout the spring, summer and fall months, and, if the choice is left to us, will take special care to select such varieties as afford the most satisfactory results.

The time become one to below had the time to be the	
Any sorts not listed can be furnished at lowest prices	h
ACHILLEA, The Pearl. Double pure white. June to September	5
ACONITUM autumnale (Monkshood). Deep blue. October	
Napellus. Dark blue. June	.5
ADONIS vernalis. Clear yellow. May	5
AGROSTEMMA coronaria. Bright crimson. June to August	5
ALYSSUM saxatile. Yellow. May	õ
- I are water, with John Control of the Control of	0.
Japonica rosea. Fine rose color. September and October	
Japonica, Queen Charlotte. Large, beautiful pink, semi-double flowers	
Japonica, Whirlwind. Semi-double; pure white. September and October	0
ANTHEMIS Kelwayi (Hardy Golden Marguerite). Deep yellow; fine. June to August	5
ANTHERICUM Liliastrum Major. Pure white, lily-shaped flowers; fragrant. June and July2 ft	5
AQUILEGIA (Columbine). Several fine colors. April to August	5
ARMERIA (Thrift). Pink- and white-flowered varieties. June	5
ASCLEPIAS tuberosa. Brilliant orange. June and July	5
ASPHODELUS luteus (Asphodel). Strong spikes of fragrant yellow flowers. June and July3 ft	09
	0
Novae-Angliae. Dark purple. September	5
BAPTISIA australis. Long racemes of dark blue flowers. July	.5
	5
Latisquama. Clear lavender lilac. August and September	5
CAMPANULA, Assorted. In great variety. June and July	0
CITIZEN A SUMPLIFICATION D. 14 D. 1 TILL TO 11	



PHLOX DECUSSATA (PERENNIAL PHLOX)

Onois. Odly Lines	10
wers; fine. October	15 15
and July1 to 3 ft	20
	20
CHRYSANTHEMUM, Double Pink, White, Yellow,	7.7
and Bronze Red. September 2 ft	15
CLEMATIS Davidiana. Porcelain-blue; fragrant. Au-	
gust and September4 ft	20
COREOPSIS grandiflora. Large; deep yellow. July	
to October	15
DAY LILY,-Funkia grandiflora. Large, pure white.	
July to September 2 ft	20
Funkia variegata. Variegated foliage2 ft	25
Hemerocallis aurantiaca major. Brilliant orange-	~ .
yellow; 5 inches across. May and June3 ft	50
Hemerocallis flava. Golden yellow; fragrant. May	15
Homorocollia Thurborgii Pricht vollow June and	16
and June	15
DEI DUINIUM formanno (Tarbanus) Doubles Tura	16
DELPHINIUM formosum (Larkspur). Deep blue. June. 3 ft	15
Formosum coelestinum. Porcelain-blue. June. 3 ft	15
Hybrid Seedlings. All colors. Juneand July. 2 to 3 ft	15
DESMODIUM penduliflorum (Sweet Pea Shrub). Bright	
rosy carmine. September 4 ft	25
DIANTHUS barbatus (Sweet William), Fine colors. June\$1.50 per doz1 ft Plumarius (Hardy Clove Pinks), Fragrant flowers of	
June	15
Plumarius (Hardy Clove Pinks). Fragrant flowers of	
various colors. June and July It	20
DICENTRA spectabilis (Bleeding Heart). Pink and white. May to July	
white. May to July	15
DICTAMNUS Fraxinella (Gas Plant). Rosypink. June	
DICTAMNUS Fraxinella (Gas Plant). Rosy pink. June and July	25
DORONICUM plantagineum excelsum. Beautiful	
golden yellow flowers, 3 inches across; in flower the	25
whole seasonZIL	20
ECHINACEA purpurea. Large; rosy purple. August	20
whole season	20
LIFATORIUM ageratomes (Indiodenwork), I ameres	15
of small white flowers. July to September 3 fr	1.7
EUPHORBIA corollata. Pure white; fine for cutting:	15
# III V	

HARDY PERENNIALS, continued Each **LATHYRUS** latifolius (Everlasting Pea). Bright red flowers on long stems. July and August 7 ft..... Latifolius albus. Pure white LIATRIS pycnostachya (Blazing Star). Showy spikes of rosy purple flowers. July to September4 ft..... PAEONIES. Various colors and shades. See Summer-flowering Bulbs and Tubers PENTSTEMONS. Long spikes of showy flowers. June and July. 2 to 3 ft. . . . PHLOX decussata (Perennial Phlox). Finest named varieties. July to frost.......\$1.50 doz...3 ft..... Subulata alba. Pure white YUCCA filamentosa (Adam's Needle). Sword-like foliage, and long spikes of cream-white, cup-shaped flowers.

Sorts not listed can be furnished at market prices

Hardy Climbing Plants and Flowering Vines

Embracing the most beautiful sorts of vines and creepers, suitable for training or climbing on verandas, trellises,

walls, fences, etc.	Each
ACTINIDIA arguta. Oval, glossy leaves and clusters of fragrant flowers	
AKEBIA quinata. Clover-like leaves and fragrant, velvety, purple flowers	
AMPELOPSIS quinquefolia (Virginia Creeper). Rapid climber	
Engelmanni. A creeper that clings to stone or wood as tightly as English Ivy	
Tricolor, or Vitis heterophylla (Variegated Grape). Pretty vine with pink, white and green marbled foliage	
Veitchii (Japanese Ivy). Very fine for covering walls, rocks, etc.	
ARISTOLOCHIA Sipho (Dutchman's Pipe). Heart-shaped leaves; the flowers resemble a pipe	
BIGNONIA radicans (Trumpet Flower). Large, trumpet-shaped, orange and red flowers	
CELASTRUS scandens (Roxbury Waxwork). Glossy leaves and clusters of orange-crimson fruit, which remain on all winter	
CLEMATIS paniculata. A first-class decorative vine, with glossy, dark green foliage, and covered in the latter part of the summer with a perfect cloud of star-like white flowers, which are so fragrant that the delicious odor	
can be detected at a long distance	
Jackmani alba. Large white flowers; free bloomer	
Jackmani superba. Large violet-purple: free bloomer	75
Mme. Andre. Large carmine-red flowers; very free bloomer	.75
Mme. Baron Veillard. Very large, soft pink flowers, from midsummer until frost	
DOLICHOS Japonicus (Kudzu Vine). Fast grower, with immense leaves and racemes of rosy purple, peashaped flowers	
EUONYMUS radicans. An evergreen, glossy-leaved vine, valuable for covering wood, to which it clings	
Radicans variegata. Foliage variegated with white, yellow and pink	



CLEMATIS PANICULATA (See page 84)

HARDY CLIMBING PLANTS AND FLOWERING VINES, continued

	Ea	ch.
HONEYSUCKLE, Belgian, or Dutch Monthly. Red and yellow fragrant flowers all summer	.\$0	35
Hall's Japan. Fragrant yellow and cream-colored flowers all summer		25
Golden Variegated. Green and gold variegated foliage; variety of preceding		25
Scarlet Trumpet. Clusters of tubular scarlet flowers all summer		
HOP VINE. Vigorous and quick-growing twiner for covering arbors, etc		25
PERIPLOCA Graeca (Silk Vine). Glossy green leaves and small purple flowers		35
WISTARIA Sinensis (Chinese Wistaria). Long, pendulous clusters of pale blue flowers		75
Sinensis alba. White-flowered variety of the preceding.	1	00

ROSES

Sorts not specified in this list can be furnished at lowest prices

HARDY HYBRID PERPETUALS

The Rose is the one plant that needs no praise and little comment. Every one knows the Rose, and no garden is ever satisfactory without its Rose-bed. The secret of success is simply this: Throw out the soil 2 feet deep, and put in any kind of manure 1 foot deep, incorporate it with earth a little, and then cover it with 4 inches or more of soil, then plant the Rose bushes firmly, and fill up with good soil. Roses should be planted very deep, except in very clayey soils.

The Rose-bed should be in the full sun, if possible, and the surface be left a little hollow, so that water may be put on in summer and settle to the roots. Such beds will be full of healthy bushes and glorious blossoms.

Strong, 2-year-old, dormant plants, 30 cts. each, \$3 per doz., by express only

Alfred Colomb. Bright carmine-crimson, large and full. American Beauty. Very fragrant, deep rose. Anne de Diesbach. Large, clear bright carmine. Baroness Rothschild. Rich satiny pink; excellent. Baron de Bonstettin. Dark red, almost black; large. Boule de Neige. Pure white, medium size. Caroline de Sansal. Clear rose, darker in center. Captain Christy. Deep flesh color, long bloomer. Charles Lefebvre. Brilliant velvety crimson; fine. Clio. Flesh-color, rich pink center. Countess of Oxford. Large, carmine-red. Countess of Roseberry. Reddish salmon, splendid. Coquette des Blanches. Pure white, very free. Crimson Bedder. Scarlet-crimson, free bloomer. Dr. Andre. Brilliant red, large and imbricated. Duchess of Bedford. Fiery crimson, perfect form. Duke of Albany. Velvety crimson, turning black.

Dupuy Jamain. Bright cherry, large and free. Earl of Dufferin. Large velvety crimson.
Emily Laxton. Rich brilliant rose, large.
Etienne Levet. Fine carmine-red, few thorns. Eugenie Verdier. Silvery pink, exquisite. Fisher Holmes. Deep brilliant crimson. François Michelon. Deep carmine-rose, extra. Frau Karl Druschki. The finest white, General Jacqueminot. Brilliant scarlet-crimson. Gloire de Margottin. Brilliant scarlet, free. Helen Keller. Large, brilliant rosy cerise. Hippolyte Jamain. Bright rosy carmine. Jean Liabaud. Dark velvety crimson. Jeannie Dickson. Rosy pink, lighter edge. John Hopper. Large, rosy crimson; free. LaFrance. Beautiful silvery peach, excellent. Lady Helen Stewart. Bright crimson-scarlet. Louis Van Houtte. Dark velvety crimson. Mad. Gabriel Luizet. Beautiful satiny pink. Magna Charta. Bright pink and carmine.

Marchioness of Dufferin. Large, rosy pink. Marchioness of Londonderry. Ivory white. Margaret Dickson. Finest white hybrid.
Maurice Bernardin. Large, vermilion-red.
Merveille de Lyon. Pure white, shaded rose.
Mrs. John Laing. Beautiful soft pink, large.
Mrs. Sharman Crawford. Deep pink, shaded. Paul Neyron. Immense deep pink. Prince Camille de Rohan. Crimson-maroon.
Queen of Queens. Pink with blush edges.
Reynolds Hole. Rich maroon, scarlet flush.
Ulrich Brunner. Large, bright cherry-red.
Victor Verdier. Large, showy, rosy carmine.
White Baroness. Pure white, large and full. Xavier Olibo. Velvety black, shaded scarlet,

HARDY CLIMBING ROSES

Baltimore Belle. Pale blush, nearly white. 50 cts. each. Crimson Rambler. Immense clusters of double, deepest crimson flowers. 25 and 50 cts. each.

Dawson. Double, deep pink, in clusters. 30 cts. each. Dorothy Perkins. New variety, with numerous clusters of double, fragrant flowers, a striking shade of shellpink. 35 cts. each.

Empress of China. Fragrant bright pink flowers produced during the summer. 50 cts. each.

Gem of Prairie. Large, flat, double red. 50 cts. each. Multiflora. Small, single, white, in clusters. 30c. each. Paul's Carmine Pillar. Large, single, brilliant carmine. 50 cts. each.

Setigera. Large, single, rose color. 35 cts. each. White Rambler. White, double, in clusters. 25c. each. Yellow Rambler. Double, light yellow, in clusters. 25c.

MISCELLANEOUS HARDY ROSES

Strong plants, 50 cts. each

Austrian, Harrison's Yellow. Clear yellow. Austrian, Capucine. Single orange-scarlet.

Austrian, Persian Yellow. Double rich yellow.

Baby Rambler. The dwarf ever-blooming Crimson

Rambler; forms a compact bush about 2 feet high, with large trusses of bright crimson flowers from early spring until frost.

Mme. Georges Bruant. Pure white, ever-blooming, and beautiful foliage.

Rugosa. Large, single, deep red flowers all summer, followed by large, brilliant red fruit. The handsome, thick foliage is not troubled by insects.

Rugosa alba. White variety of preceding.
Soleil d' Or. A cross between Persian Yellow and Hybrid Perpetual; flowers are large and full, varying in color from gold and orange to reddish gold shaded with nasturtium red.

Sweetbrier, Hybrids. Single and semi-double flowers in a variety of colors, and fragrant foliage.

Wichuraiana. A rapid grower of trailing habit, with single, pure white, fragrant flowers and handsome, glossy green foliage; largely used in Franklin Park.

TEA AND HYBRID TEA ROSES

Strong plants, 50 cts. each, \$5 per doz.

We offer the leading well-tested varieties, which have proved most satisfactory for garden and house culture. They can be wintered safely by covering 6 to 8 inches deep with light, dry material.



CAPTAIN CHRISTY ROSE

HARDY MOSS ROSES

Strong plants, 50 cts. each

These require close pruning, and strong rich soil for best results.

Blanche Moreau. Pure white, constant bloomer. Common Moss. Pale rose; a great favorite. Comtesse Murinais. White, tinged with flesh. Crested. Very fragrant, deep pink buds. Gracilis. Deep pink, beautifully mossed. Laneii. Clear red, free from mildew. Little Gem. Double crimson, miniature variety. White Bath. The finest white moss rose.

FRUIT TREES

APPLES

Bright, healthy trees are sent from the nurseries, and no others. When received, they should have one-half of last season's growth cut back, and they will be sure to thrive. Nothing is so injurious to newly planted fruit trees, especially to those which have made a very vigorous growth the year before, and have long shoots of new wood, as to leave them full length. That is, the very best trees suffer most by leaving all the top on. Don't be afraid to cut.

75 cts. each, \$8 per doz.

SUMMER VARIETIES

Early Harvest. Yellow, medium size. Early Strawberry. Red striped, small. Golden Sweet. Greenish yellow, large. Red Astrachan. Red, large. Sops of Wine. Red, medium size. Sweet Bough. Pale yellow, large.

AUTUMN APPLES

Alexander. Red striped, large. Fall Pippin. Greenish yellow, large. Gravenstein. Red striped, large. Late Strawberry. Yellow and red, medium. Maiden's Blush. Red, medium size. Porter. Yellow, large. Rome Beauty. Yellow and red, large.

WINTER VARIETIES

Baldwin. Red, large. Ben Davis. Yellow and red, large. Fameuse (Snow Apple). Red striped, medium size. Hubbardston Nonsuch. Yellow and red, large. King. Crimson, large.

Lady's Sweet. Yellow and red, large.

Northern Spy. Yellow and red, large.

R. I. Greening. Greenish yellow, large.

WINTER APPLES, continued

Roxbury Russet. Medium to large.
Spitzenburgh. Red, medium, excellent.
Talman Sweet. Yellow, medium size.
Twenty Ounce. Striped, large. Wealthy. Red, medium size, fine. Winesap. Yellow and red, medium size. York Imperial. Yellow and red, large.

CRAB APPLES

75 cts. each, \$8 per doz.

Hyslop. Dark crimson; large. Red Siberian. Red-striped; medium size. Transcendent. Yellow and red; large. Yellow Siberian. Yellow; medium size.

CHERRIES

75 cts. each

Belle d'Orleans. Yellow and red, large. June. Bigarreau. Amber and red, large. June.
Bigarreau Napoleon. Yellow and red, large. July. Black Eagle. Deep purple, large. July. Black Heart. Deep black, large. June. Black Tartarian. Purplish black, large. June. Coe's Transparent. Amber and red, medium. June. Downer's Late. Lively red, medium. July. Early Richmond. Bright red, medium. June. Elton. Yellow and red, large. June.

Gov. Wood. Yellow and red, large. June.

May Duke. Dark red, medium. June.

PEARS

Remember that Pear trees must have rich soil. Never, however, put manure of any kind where it will touch the roots when a tree is first planted. It is sure death to it. Put it in the soil, near them, liberally, for Pear trees.

5 to 7 ft., 75 cts. each

SUMMER VARIETIES

Bartlett. Yellow, large. Clapp's Favorite. Yellowish green, large.
Doyenne d'Ete. Yellow red dots, small.
Souvenir de Congress. Yellowish green, large.

AUTUMN VARIETIES

Beurre Bosc. Russet color, large. Beurre Hardy. Greenish russet, large. Flemish Beauty. Yellowish green, large. Howell. Light yellow, large. Louise Bonne. Yellowish green, small. Seckel. Yellowish russet, small. Sheldon. Russet-yellow, medium size.

WINTER VARIETIES

Anjou. Russety yellow, large. Clairgeau. Yellow and red, large. Dana's Hovey. Yellow, russet-netted, small. Duchesse d'Angouleme. Yellow, large. Lawrence. Yellow and red, medium. Vicar. Pale yellow, large.
Winter Nelis. Yellow and red, medium size.

PEACHES

Keep the leading branches well pruned back, and in the spring prune back all shoots of the previous year's growth. thus insuring sound and well-furnished heads with bearing wood, weak shoots being reduced one-half and stronger ones from one-third up, being careful to retain an adequate supply of fruit-buds. Keep the ground clean and well worked about the trees, and give an occasional dressing of wood ashes

25 cts. and 50 cts. each

Champion. Creamy white, red cheek; large. August 1. Crawford's Early. Yellow and red; large. August. Crawford's Late. Yellow and red; large. September. Crosby. Yellow; freestone. September. Early York. Red; medium. August. Elberta. Large; light yellow. August. Foster. Yellow and red; large. August. Hale's Early. White and red; medium. July. Oldmixon Free. White and red; large. September. Smock Free. Orange and red; large. October. Stump the World. White and red; large. Sept.

PLUMS

The growth of the Plum tree is being better understood by cultivators, thorough culture and careful attention to the destruction of the black knot and curculio being the most essential points to consider.

5 to 6 ft., 75 cts. each

Bavay's Green Gage. Greenish yellow; large. Sept. Coe's Golden Drop. Yellow; large. September. German Prune. Blue; medium. September. Lombard. Violet-red; medium. September. Shropshire Damson. Purple; medium. October.

IAPAN PLUMS

These have quickly found favor among growers on account of their great vigor, freedom from disease, and the fact that they come into bearing two or three years after planting. They are of high quality, beautiful in appearance, and keep for an unusually long period after picking.

75 cts. each

Abundance. The fruit is large; amber in color, turning to a rich, bright cherry, and highly perfumed; flesh tender and of delicious sweetness. It ripens in August, and cannot be too well spoken for its adaptability to general cultivation.

Burbank. Clear cherry-red, with yellow dots; flesh deep yellow, rich and sugary. The tree is low and spreading,

and an abundant bearer.

Wickson. A magnificent hybrid. A cross between Burbank and Kelsey, and thought to be the finest yet produced. Fruit large, dark, showy and of the highest quality. Free, most vigorous and prolific.

QUINCES

50 cts. each

Apple, or Orange. Large, roundish; bright golden yellow; very productive. Early to late.

Champion. Large; yellow; very productive, and ripen-

ing very late.

Rea's Mammoth. Large; yellow; one of the best. Early.

ORNAMENTAL TREES

DECIDUOUS TREES

ASH (Fraxinus) -

Cut-Leaf. 8 to 10 ft. \$1.50 each. Golden-barked. 10 ft. \$1 each.

Mountain. 10 ft. \$1 each. White (F. alba). 6 ft., 50 cts. each; 10 ft., \$1 each.

BIRCH (Betula) - Black (B. lenta). 7 to 8 ft. \$1 each.

Canoe (B. papyracea). 8 ft., 75 cts. each; 10 ft., \$1 ea. Cut-leaved Weeping. 7 to 8 ft. \$1.50 each. Purple-leaf. 6 to 7 ft. \$1.25 each.

Red (B. nigra). 7 to 8 ft. 75 cts. each. White (B. alba). 7 ft. \$1 each. Yellow (B. lutea). 7 ft. \$1 each.

DECIDUOUS TREES, continued

BEECH (Fagus)-

American (F. ferruginea). 5 ft. \$1.25 each. Fern-leaved. 4 ft., \$1.50 each; 5 ft., \$2.

Rivers' Purple. 3 to 4 ft., 75c. each; 5 to 6 ft., \$1.50.

CATALPA-

Speciosa. 7 to 8 ft. 75 cts. each. Speciosa aurea. Dwarf, with golden foliage. 6 to 7 ft. \$1 each.

ELM (Ulmus) -

American. 6 to 7 ft., 50 cts. each; 9 to 10 ft., \$1. **English** (*U. campestris*). 7 to 8 ft. 75 cts. each.

HORSE-CHESTNUT (AEsculus)

Common. 6 to 7 ft., 75 cts. each; 8 ft., \$1.25. Double-flowering. 6 to 7 ft. \$2 each. Dwarf. 3 ft. \$2 each.

Red-flowering. 6 ft. \$2 each.

SWEET CHESTNUT (Castanea) -

American. 5 to 6 ft., 75 cts. each; 8 ft., \$1.

LINDEN (Tilia) -

American (Basswood). 7 to 8 ft. \$1 each. European. 7 to 8 ft. \$1.50 each.

LOCUST (Robinia)-

Clammy (R. viscosa). 6 ft. 50 cts. each. Honey (Gleditschia triacanthos). 6 ft. 75 cts. each. Yellow. 6 ft. 50 cts. each.

MAPLE (Acer)

English, or Cork-barked (A. campestre). 7 ft. 75 cts. Norway (A. platanoides). 6 to 8 ft., 50 cts. each; 8 to 10 ft., 75 cts.; 10 to 12 ft., \$1.25.

Red, or Scarlet (A. rubrum). 8 ft. \$1.25 each. Silver (A. dasycarpum). 9 to 10 ft. \$1 each. Sugar, or Rock (A. saccharinum). 8 ft., 50 cts. each; 9 to 10 ft., 75 cts.; 10 to 12 ft., \$1.

Japanese. Numerous varieties, with foliage of various forms and colors. 2 ft., \$1.50 each; 3 ft., \$2.

OAK (Quercus)-

Black $(Q.\ tinetoria)$. 5 to 6 ft. \$1.25 each. English Royal $(Q.\ Robur)$. 5 to 6 ft. \$1.50 each. Mossy Cup (Q. macrocarpa), 5 to 6 ft. \$1.25 each. Pin (Q. palustris), 6 ft. \$1.50 each. Red (Q. rubra), 3 to 4 ft., 50 cts. each; 6 ft., \$1.50. Scarlet $(Q.\ coccinea)$. 4 ft., 50 cts. each; 7 ft., \$1. White $(Q.\ alba)$. 4 ft. 75 cts. each.

POPLAR (Populus)-

Aspen (P. tremula). 7 ft. 75 cts. each. Bolleana. Pyramidal habit. 8 ft. \$1 each. Carolina, or Cottonwood. 8 to 10 ft., 50 cts. each; 10 to 12 ft., 75 cts. Golden. 8 ft. \$1 each. Lombardy. 6 to 8 ft., 50 cts. each; 10 to 12 ft., 75 cts.

Silver (*P. alba*). 7 to 8 ft. 75 cts. each.

EVERGREEN TREES

ARBORVITAE (Thuja)-

American. 3 ft. 50 cts. each. Globosa. Round dense sort. 2 ft. \$1 each. Little Gem. Dwarf; dark green. 1½ ft. \$1 each. Peabody's Golden. Golden foliage. 2 ft. \$1.50 each. Pyramidalis. Compact habit. 3 ft. \$1 each. Siberian. 2 to 3 ft. 75 cts. each.

LARCH (Larix)

European, or Scotch (L. Europæa). 3 ft. 75c. each.

FIR (Abies) -

Balsam (A. balsamea). 2 ft. \$1 each. European Silver (A. pectinata). 2 ft. \$1.25 each. Nordmann's Silver. From Crimean Mountains, 2 ft. \$2 each.

JUNIPER (Juniperus)-

Common Spreading (J. communis). 75 cts. each. Common Spreading. Golden foliage. \$1 each. Irish (J. Hibernica pyramidalis). 2 to 3 ft. 75c. each. Virginiana (Red Cedar). 3 ft. 75 cts. each.

PINE (Pinus)-

Austrian (P. austriaca). 1 to 2 ft. 75 cts. each. Dwarf (P. Mugho). 1½ to 2 ft. 75 cts. each. Red (P. resinosa). 2½ ft. \$1 each. Scotch (P. sylvestris). 2 to 3 ft. \$1 each. Stone (P. Cembra). 2 to 3 ft. \$1.50 each. White (P. Strobus). 3 ft. 50 cts. each.

SPRUCE (Picea) -

Alcock's (P. Alcockiana). 2 ft. \$2 each. Black (P. nigra). 2½ ft. \$1 each.
Black Dwarf (P. nigra pumila). 1 ft. \$1.50 each.
Colorado Blue (P. pungens). We have taken care to select and propagate only the intensely blue forms. Specimens, 2 to 2½ ft., \$5 each; 3 to 3½ ft., \$7.

Eastern (P. orientalis). 2 ft. \$2 each. Hemlock (P. Canadensis). 3 ft. 75 cts. each. Norway (P. excelsa). 3 to 4 ft. 75 cts. each. White (P. alba). 2 to 3 ft., 75 cts. each; 4 ft., \$1.25.

WEEPING TREES

2- to 3-year heads

Ash. Fine specimens. \$2 each. Ash, Mountain. \$1 each. Beech. \$2 each. Birch, Cut-leaf. 7 to 8 ft. \$1.50 each. Elm, Camperdown. A fine tree. \$1.50 each. Japanese Cherry (Cerasus Japonica). \$1.50 each. Maple, Wier's Cut-leaf. 8 ft., \$1; 10 ft., \$1.50. Willow, Kilmarnock. \$1 each.

SMALL FRUITS

BLACKBERRIES

To keep a Blackberry bed in good productive condition, the old, weak and dead wood should be cut out every season to give strength to the young shoots for the next year's bearing. In spring the weakest suckers should be removed, leaving five or six of the strongest in each hill; the ground should be spaded and a top-dressing of manure given. Rows 5 feet apart and plants 4 feet apart in the rows.

\$1 per doz., \$5 per 100

Agawam. Sweet, medium size. Early, Eldorado. Extra fine and very hardy, large, sweet berry. Erie. One of the best; large and productive. Early. Kittatinny. Large; one of the best. Medium.

Lawton. Large, sweet, fine. Late. Snyder. Medium size, very fine. Medium. Wachuset. Fair size, good quality. Comparatively free

from thorns. Medium.
Wilson, Jr. Large, excellent. Early.

CURRANTS

\$1 per doz., except when noted.

Black Naples. Large, black, for preserves. Cherry. Large, red, popular sort. Fay's Prolific. Largest and finest red. \$1.50 per doz. Red Cross. Excellent quality, good size and very prolific. Versaillaise. Large, red, excellent. White Grape. Very large, white

GOOSEBERRIES

Industry. An English variety, with large dark red fruit. free from mildew. \$2.50 per doz.

Red Jacket. An American variety with large ruby red

fruit, fine flavor and free from mildew. \$2.50 per doz. Pearl. Prolific sort; free from mildew. The fruit is large; light green and of fine quality. \$2 per doz.

Downing. Whitish green, prolific. \$1.50 per doz.

GRAPES

HARDY VARIETIES

35 cts. each, except where noted

BLACK

Concord. Large, always reliable. Medium.

Eaton. Very large, new. Medium.

Hartford. Large and productive. Early.

Mills. Very large berry and clusters, rich flavor. Medium. 50 cts. each.

Moore's Early. Large, fine quality. Early.

Wilder (Rogers' No. 4). Very large. Medium.

Worden. Large, excellent quality. Early.

RED

Brighton. Large, best quality. Early.

Delaware. Small, delicious. Late.

Ionia. One of the finest table Grapes, high flavor and long keeper. Late.

Vergennes. Large, splendid. Medium.

WHITE

Empire State. Tender. Medium.

Green Mountain. One of the best. Early.

Moore's Diamond. Large, excellent. Early

Niagara. Large and productive. Medium.

FOREIGN VARIETIES

For growing under glass. \$3.50 each

BLACK

Alicante. Very large, fine quality.

Black Hamburg. The best for general use.

Gros Colman. Very large, sweet and juicy.

Madresfield Court. Large, rich muscat flavor.

WHITE

Bowood. Large, with a sweet muscat flavor.

Golden Chasselas. Large, excellent sort.

Golden Hamburg. Large bunches; one of the best.

Muscat of Alexandra. A delicious variety.

RASPBERRIES

Treat and cultivate as recommended for Blackberries \$1 per doz., \$5 per 100

Clarke. Large red, firm; one of the best.

Cuthbert. Medium to large, red, sweet.

Marlboro. Popular red sort, early and hardy.

Shaffer's Colossal. Large, purplish red; fine.

Loudon. Very prolific; one of the hardiest and best red sorts.

Golden Queen. Large, yellow, firm; fine quality.

Gregg. Large, black cap, great bearer.

Mammoth Cluster. Large and productive, black cap.

Souhegan. Large and early, black cap.

STRAWBERRIES

The Strawberry will grow in any good garden soil where the ground has been thoroughly prepared. For family use we recommend planting them in double rows, I foot apart each way and 5 feet between the double rows, allowing sufficient number of runners to grow into the wide passage to cover about 1½ feet on each side; all the rest should be

STRAWBERRIES, continued

pinched off. It is advisable to cover the plants in winter with litter, which should be removed as soon as the plants commence to grow in spring.

Layer plants in spring, \$1 per 100, \$7 per 1,000, except where noted. Pot-grown plants after August 1, \$3 per 100, \$25 per 1,000.

Belmont. Large, oblong, crimson, very solid. Medium.

Brandywine. Large, roundish conical, bright, glossy crimson berries, firm and solid; excellent quality and fine flavor. Medium.

Bubach No. 5. (P) Very large and productive, bright scarlet; a fine market sort. Early to medium.

Commonwealth. Large, glossy crimson berry, of excellent quality, a great cropper and one of the latest. \$1 per 100.

Clyde. Fine scarlet berries as large as Bubach and about a week earlier; very productive. Early.

Gardy. Large, bright crimson berries of uniform size; best of late sorts, ripening two weeks after Sharpless.

Glen Mary. Very large, highly colored, firm, and ranks with the best in flavor. Medium to late.

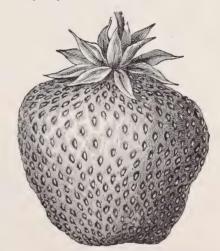
Golden Gate. New seedling, resembles the Marshall and will succeed where the Marshall fails. It produces strictly fancy, firm fruit clear to the end of the season, of a rich crimson color. 50 cts. per doz., \$2 per 100.

Latest. (P) Large, handsome berry, very dark and extra fine quality; one of the most productive. 50 cts. per doz., \$2 per 100.

Marshall. Large, rich crimson, and fine flavor. One of the most popular sorts. Medium.

Miller. Large, bright glossy red, roundish berry, of fine flavor. Early to medium.

Minute Man. (P) Very productive, long-season sort, of excellent quality. Medium to late.



Nick Ohmer. Largest size, regular form, excellent flavor, firm, and a deep glossy red. Medium.

Rio. A good early sort and large for an early berry, fine flavor, firm and colors evenly.

Sample. (P) Large, bright scarlet; very prolific and fine quality.

Success. Large, round, bright scarlet, flavor always fine. Early.

Garden Requisites, Florists' Supplies, Etc.

Asparagus Buncher. Makes bunches of the size generally sold in the Boston market. \$2 each. Asparagus Buncher. Acme. Made with knife-guide Unbreakable, and made so as to and adjustable head-piece for regulating the length of give ample drainage. Not less bunch. No. 1, \$2 each. than one crate at 1,000 prices. Asparagus Ties (Raffia). 20 cts. per lb. In crate 100 in., 1,000......\$0 25 Asparagus Knife. American, 25 cts., each; Granite " 30 " 45 " 60 500 80 state, 40 cts.: by mail 50 cts. (Fig. 1).

Baskets, Marston's Verbena. Wire handle attached.
10 in. long, 5 in. wide, 3 in. deep. \$2 per 100, \$18 per 1,000. 21/2 " 2 40 3 90 31/2 " 5 15 Baskets, Marston's Verbena. Adjustable wooden 6 90 " 1 20 " 1 65 handles, with tin fastenings on the ends. 10 in. long, 5 10 35 in. wide, 3 in. deep. \$2 per 100, \$18 per 1,000 (Fig. 2). Baskets, Marston's Large size. 12 in. long, 7 in. 14 55 Bulb Pots-Bulb Pots— Doz. 3½ x 6 inches.....\$0 75 100 wide, 4 in. deep. \$3 per 100, \$25 per 1,000. \$5 50 Baskets. For holding leaves. 4 bushels. \$1.75. 5 x 7 " 95 6 50 Bellows, French. For applying sulphur, hellebore, in-Standard Flower Pot Saucers, Standardsect powder, etc., to plants. No. 1, \$1.50: No. 2, \$2 (Fig 3). Inches Doz. \$0 15 100 Inches Bellows, American. In three sizes. No. 11, 75 cts.; 7\$0 50 No. 16, \$1; No. 19, \$1.25. 1 20 60 4 00 Bill Hooks. For heavy pruning. No. 2, \$1.50; No. 3, \$1.75. 1 35 5 25 Brushes, Caterpillar. 25 cts. each. 5 30 5½ 35 10 1 00 6 50 1 50 Brooms. For use in stables, greenhouses, etc. Two sizes. 11 1 32 8 00 1 75 60 cts. and 70 cts. each. 10 00 2 00 12 1 80 Boxes for Cut-flowers. We keep the following sizes in stock; others can be furnished at short notice (Fig. 4). Bulb, or Seed Pans-Width Length Depth Round Square 3 inches 5 inches \$0 25\$1 80 15 inches Each Each 21 " 5 " 3 " $40 \dots 2 50$ 6 x 6\$0 25 6 \$0 07 \$0 72 \$2 50 66 3 24 66 45 2 75 5 1 10 8 x 8 8 10 .30 3 00 18 " 66 31/2 " 6 4 10 20 10 x 10 x 2½ ... 40 4 00 2 00 66 66 31/2 " 21 7 12 30 14 60 3 00 12 x 12 x 4 50 5 00 6.6 60 4 50 6 24 8 5 " 6 00 8 " 66 85 6 00 28 Rolling Stands, Fibre. Will save floors, carpets, 5 " 8 1 00 7 50 rugs, because heavy plants can be shoved around from Burlap. For putting around trees to trap gyp y moths. 10 in. wide, 3 cts. per yd., 100 yds., \$2.50; 40 in. wide, 9 place to place as easily as a light table. Four small sizes with separate stands; two larger sizes with the ballcts. per yd., piece about 100 yds. 8 cts. per yd. bearing casters attached direct to the shallow dish. Burning Brands. For marking tools, etc. Six letters or Will take pot of Outside less, \$1.75; each additional letter, 25 cts. diameter about diameter at bottom Casters Canes, Bamboo. 6 to 8 ft. long. \$5 per 100. 10 inches 3\$0 60 12 inches Carnation Support, Model Extension. Made of heavy steel wire. \$3 per 100, \$27.50 per 1,000. 14 " 3..... 70 7 20 11 16 " 13 " 85 9 00 66 4..... 1 00 66 Carnation Support, Excelsior. Made of galvanized 18 15 10 00 wire, strong and durable. In two sizes. 13 in., \$1.25 per 100; 20 in., \$1.40 per 100. The two lengths make a com-66 66 $4 \dots 1 25$ 20 12 00 17 5...... 1 50 15 00 20 plete plant support. Parlor Plant Tub, Fibre. Is a new specialty, lighter, Cotton Wadding. For florists' use. In large sheets. 5 cts. each, 50 cts. per doz. cleaner, dryer, and in every way better than the oldfashioned wood tub. It never shrinks or leaks. Dibbers. Steel points, wooden handle. 35 cts, each (Fig. 5). Diameter at Top Edging Knife. American, 75c.; English, \$1.50 (Fig. 7). Electric Tape. For mending hose. 25 cts. per coil. Fern Pans and Saucers. These pans are made thin. 12½ inches.....\$1 00 \$9 00 13½ inches...... 1 25 12 00 Flower-Pot Hanger, Krick's Perfect. No. 1 will fit and strong, and the saucers very shallow. The pans are from 31/2- to 5-inch pots. 30 cts. per doz. No. 2 will fit from 5- to 8-inch pots. 40 cts. per doz. No. 3 will fit from 8- to 12-inch pots. 50 cts. per doz. Flower-Pot Hanger, Van's Clipper Bar especially adapted for linings to porcelain and silver fern pans. Dimensions given are outside measurements. Pans 100 Each Doz. Doz Nickeled wire, 21 in. long\$0 15 \$1 50 \$10 00 \$0 20 \$1 20 x 1\% in\$0 35 \$2 00 1 75 4¾ x 2½ " 12 00 45 2 65 30 1 55 4 50 3 35 35 4 00 45 2 35 Florists' Vases, Fiber. Have neither seams, joints nor 4 65 50 2 65 hoops. 6 65 75 4 00 Diameter 8 00 95 5 35 Depth In. Inside In. Inside by No. 9 35 1 20 6 50 \$4 80 Flower Pots, Standard. Measurements from inside to 20 10 inside. Width and depth equal. 3 60 41/2 9 35 Doz. 100 4 6 3 00 \$0 60 3 $4\frac{1}{2}$ 2 40 80 9 22 85 3 3½..... 20 1 00 6 65 18 4 80 51% 50

9 35

20 00

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11..... 4 00

4

2

12

4 20

3 60

3 00

45

40

35

1 15

1 60

2 00

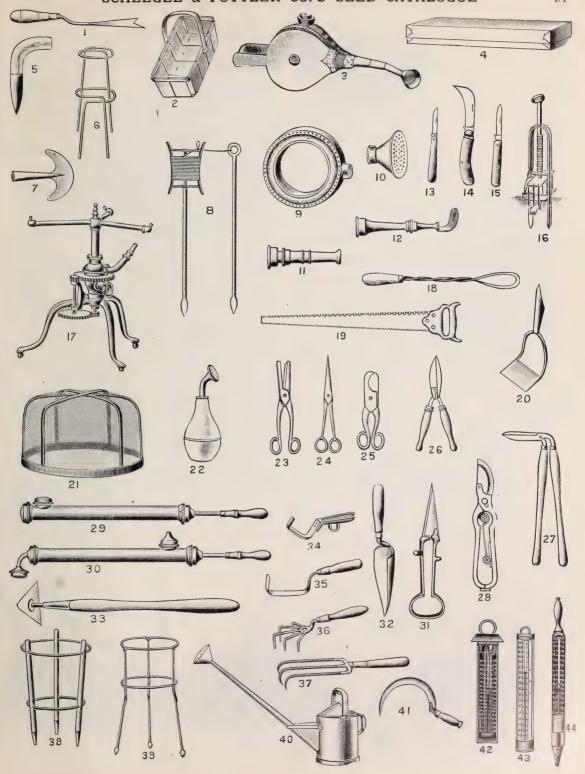
2 65

3 35

24

30

48



GARDEN REQUISITES, FLORISTS' SUPPLIES, ETC., continued

Flower Pot Saucers, Fiber. Far cheaper in the end than earthenware, are not porous, and will protect woodwork, tables, etc., on which plants are



10 S	tan	α.						
		Ea	ach	Doz.	FIBER	FLOWER PO	r SAU	CER
4-i	nch	\$0	08	\$0 90				Doz.
5	6.6		09	1 00	12-inch	\$0	16	\$1 75
6				1 10	14 ''		20	2 00
7	6.6		11	1 20	16 "		35	3 75
8	6.6		12	1 30	18 "		40	4 20
9	66		13	1 35	20 ''		60	6 25
10	6.6		14	1 40	22 "		75	7 25
ork	s,	Spading	z. ·F	our-tin	e, wood,	D-handle,	plain	fer-

Forks, Spading. Four-tine, wood, D-handle, plain ferrule. 85 cts. each.

Forks, Spading. Four-tine, long handle, strap ferrule. 75 cts. each.

Forks, Manure. Four-tine, D-handle, plain ferrule. 75 cts. each.

Forks, Manure. Four-tine, long handle, plain ferrule. 7. cts. each.

Forks, Manure. Five-tine, wood, D-handle, plain ferrule. \$1 each.

Forks, Hay No. 1. Two-tine, 4½-ft. handle. 45c. each. Forks, Hay No. 2. Two-tine, 5½-ft. handle. 45c. each. Forks, Hay No. 3. Three-tine, 4½-ft. handle. 50c. ea. Forks, Weeding. Hand-weeding, or strawberry. Small, 35 cts. each: large, 50 cts. each.

Fruit Picker, Heavy Wire. Can be attached to pole of any length. 35 cts. each.

Fumigator, Perfection. The neatest, most durable and most practical fumigator ever offered. By following the directions this fumigator will last for years. No. 1 holds one peck of stems, \$3; No. 2 holds ½-bushel of stems, \$3.50; No. 3 holds ¾-bushel of stems, \$4; No. 5 holds 1¼-bushel of stems, \$5.50.

Garden Rollers. These are now considered almost a necessity in the making of a good lawn. In the spring, after the freezing and thawing season, the ground becomes uneven and porous, receding from the grass roots. If allowed to settle of its own accord, the lawn is left rough and the grass is liable to die. If pressed back firmly and evenly with a lawn roller, the chances for a new, velvety lawn are much more favorable. The rollers which we offer are turned perfectly smooth on the outer surface; the edges are bevelled, and they have steel axles with rigid handles. We carry in stock two sizes only but can furnish others.

No. Diameter Length Sections Weight Price 7 20-inch 20 inches 2 215 lbs.\$11 50 8 20 " 24 " 2 245 lbs. 13 50 Garden Wheelbarrows, Ames. Best quality; strong,

Garden Wheelbarrows, Ames. Best quality; strong, well-braced and attractively painted. No. 2, \$3.60; No. 3, \$3.80; No. 4, \$4; No. 5, \$4.70.

Garden Lines. Braided and made of best material; will not kink. 100 ft. 75 cts; 200 ft. \$1.35.

Garden Reels. For garden lines. Small, 50 cts. each; large, 75 cts. (Fig. 8.)

Grafting Wax. A superior article, made expressly for us. It is neatly put up in pound, half-pound and quarter-pound packages. 1/4 lb. 10 cts., lb. 30 cts.



GARDEN WHEELBARROW

Glass Cutters. 15 cts. each.

Gloves. Garden and pruning. 75 cts. to \$1.50 per pair. Grass Hooks, or Sickles. English, 50c. each. (Fig. 41.) Blue Ribbon, 50 cts.

Glaziers' Points, Peerless. Made of steel wire and galvanized. 60 cts. per box of 1,000; by mail, 75 cts. Pincers for driving, 40 cts.; by mail, 50 cts.

Glaziers' Points, Siebert's. Made of zinc; they will not rust. Made in two sizes, % and % in. long. Each size, 40 cts. per lb.

FULL SIZE
Nº 2
PEERLESS GLAZING
POINT

Hose Nozzle, Boston Rose Spray. SIEBERT'S GLAZING

For the greenhouse, flower garden, hotbed, lawn, etc. Having a flat face, it throws the water straight ahead and does not spread it too much. It is made of brass, strongly put together. 65 cts. each. (Fig. 10.)

Hose Nozzle, The "Deming-Vermorel" Spray. Simple in construction and throws a finer spray than any nozzle in use. 4-inch pipe, \$1; reducer for 4-inch connection, 25 cts.

Hose Nozzle, Greenhouse Spraying. Made of heavy brass. For ¾-in. hose, 3-in. face, 60 cts.; 4-in. face, \$1; shut-off connection, 75 cts.

Hose Nozzle, New Boston. Will throw a coarse or fine spray, or a large or small stream, as may be desired. Small, 50 cts. each; by mail, 60 cts. Large, 75 cts.; by mail, 90 cts. (Fig. 11.)

Hose Nozzle, Child's Rain-Maker. 35 cts. each; by mail, 45 cts. (Fig. 12.)

Hose Nozzle, Stott's Spraying. Fitted for ¾-in. hose connections. Single, \$1 each; double, \$1.25, each; by mail, 10 cts. additional.

Hoes, Onion. Round or square top. 45 cts. each.

Hoes, Arlington Scuffle, Handled. 5-in., \$1.25; 6-in., \$1.25; 7-in., \$1.40; 8-in., \$1.50; 9-in., \$1.65; 10-in., \$1.85. Hoes, Scuffle, Common. Handled. 6-in., 50 cts.; 7-in.,

55 ets.; 8-in., 60 ets.; 9-in., 65 ets. (Fig. 20.)

Hoes, Daisy Scuffle. 6-in., 35 cts.; 8-in., 40 cts. Hoes, Garden, or Square. Shank 6- to 8-inch, 45 cts.

each. Socket, 6- to 8-inch, 55 cts. each. **Hose Couplings.** 25 cts. per set.

Hose Couplings, Automatic. 35c. per set; by mail, 40c. Hose Menders, Hudson's. Boxes containing 6 menders, 20 wires and 1 plier, 75 cts.; by mail, 90 cts. Menders for ½-in. hose, 35 cts. per doz.; by mail, 40 cts. Menders for ¾-in. hose, 45 cts. per doz.; by mail. 50 cts. Pliers, 30 cts. each; by mail, 35 cts. Wires, 18 cts. per doz.

Hose Menders, Cooper's. A simple, practical mender made of heavy brass, which will not wear or rust out; requires no wires or pliers to adjust it. 10 cts. each, 3 for 25 cts., 80 cts. per doz.



GARDEN REQUISITES, FLORISTS' SUPPLIES, ETC., continued

Hose Nozzle, Fairy. Will throw either a spray or single stream. 75 cts each.

Nozzle, Bordeaux Spray. 75 cts. each; with reducer for \(\frac{3}{4} \)-in. hose, \(\frac{\$1}{1} \).

Hose Reel, all Iron. Light, strong, durable. No. 10, for 100 ft., \$3; No. 20, for 150 ft., \$3.50; No. 30, for 400 ft., \$5.



RUBBER HOSE

Hose, Rubber. The hose we offer is of the best manufacture. We keep no second grade. S. & F. Co.'s Samson, ½-in., 7-ply, 14 cts. per ft.; ¾-in., 7-ply, 16 cts. per ft.

Insect Powder Gun, Cyclone. 10 cts. each. Insect Powder Gun, Jumbo. 20 cts. each.

Ink, Indelible. For marking on zinc labels. Small bottles, 20 cts. each; large, 35 cts.

Knives, Budding and Pruning. Saynor's and Wostenholm's; various styles. 75 cts. to \$1.50 each. (Figs. 13, 14 and 15.)

Knives, Budding. Twin brand. 75 cts. to \$1.25 each.
Knives, Grafting and Chisel. Small, 50 cts. each; large, 75 cts.

Lawn Sprinkler, Fountain. Made of brass. Easily moved over the lawn without turning off the water. \$1.25 each: by mail, \$1.40. (Fig. 9.)

Lawn Sprinkler, Columbia. One ft. high, 3 arms, \$1. Lawn Sprinkler, Evanston, Cannot clog. 50 cts, each.

Lawn Sprinkler, Twin Comet. Very useful on large lawns, thoroughly sprinkling an area 80 ft. in diameter. Height, 17 inches. \$5. (Fig. 17.)

Little Giant Duster, Improved. For distributing Paris green, London purple, hellebore, sulphur, lime, etc. \$5.50 each.

Jardinieres, Oak. Handsome and durable. In these goods the oak is selected to show the quartered grain, stained dark and finished with luster surface. The hoops and handles are of brass, highly polished and lacquered. Inside of tubs is painted a rich dark red

2.10	m, auth 100					
	Inside Top	Insi	de			
No.	Diameter	Dep	oth		Ea	ich
75	7	$4\frac{3}{4}$		6	\$2	50
77	7 *	$6\frac{3}{4}$			2	90
85	8	51/4			3	00
88	8	73/4			3	25
96	$9\frac{1}{4}$	$5^{3}/_{4}$			3	50
99	91/4	9			3	60
119	- 11	9			3	85
1111	11	11			4	50
1212	12	12			6	00



OAK JARDINIERE

LAWN MOWERS

Essex Ball-Bearing. An excellent ball-bearing mower. The 11-inch drive wheels make it one of the easiest running mowers. The bottom, or cutting knife, being of the highest grade crucible steel, carefully hardened and tempered, and sharpened to a razor edge, supplies the other requisite to produce ease in operation. They cut within 134 inches of an obstruction. 16-inch. \$9.50; 18-inch. \$10.50; 20-inch. \$11.50; 22-inch. \$12.50.

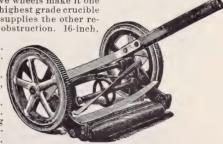
Chain Roller Mower. Specially designed for borders and golf greens. Runs easily and will cut close enough to satisfy the most fastidious golfer.

14-inch, \$12; 16-inch, \$13.

Philadelphia Lawn Mower, Style K. Five blades, ten-inch wheel. Geared on both ends. 14-inch, \$7; 16-inch, \$7.75; 18-inch, \$8.50; 20-inch, \$9.25.

Philadelphia Lawn Mower, Style C. Four blades, 8½-inch wheel. Geared on both ends. 14-in., \$6; 16-in., \$6.75; 18-in., \$7.50; 20-in., \$8.25. Grass Catchers, The E. Z. Sides and back are made of very strong canyas, the bottom of calyanized iron, No. 1 fits 12, 14, and 16-inch magnetic property.

canvas, the bottom of galvanized iron. No. 1 fits 12-, 14- and 16-inch machines, \$1.35 each. No. 2 fits 16-, 17- and 18-inch machines, \$1.40 each. No. 3 fits 18-, 19-, 20- and 21-inch machines, \$1.50 each.



ESSEX BALL-BEARING MOWER

Townsend Triple Ratchet Horse Lawn Mower

Its Special Features

Triple rolls (15 incnes in diameter) with triple pawls in each roll, making the most powerful and instantaneous driving mechanism ever put in a lawn mower.

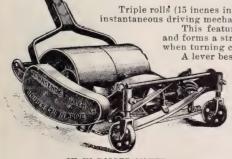
This feature maintains the motion of the blades even in turning sharp corners.

This feature maintains the motion of the blades even in turning sharp corners, and forms a strong contrast with other double-roll mowers whose knives have no motion when turning corners.

A lever beside the driver enables him to cut any height from the ground, and to easily and quickly raise the blades over stones or other obstructions

without stopping the horse or leaving his seat.

A slight movement of a small lever near the driver throws the mower in or out of gear without stopping the horse. A very spacious foot-rest prevents cramping of limbs, and accident through the feet slipping into the revolving cutters. It is made very strong and of the best materials, and finished in the most perfect manner. It will cut over rough and uneven ground, and stand rough usage. We consider it superior to any other mower ever built, and will refund the money to any customer dissatisfied after a trial. Furnished with seat, handles and shafts complete. 30-inch cut, \$65; 38-inch cut, \$80.



CHAIN ROLLER MOWER

Lawn Mowers, Granite State, Style C. High Wheel. This machine has been produced in answer to the urgent demand for the "Granite State," built higher, larger and more powerful than the low - wheel mower. Its high wheels (10-inch) and extra-large cylinder enable it to work easily and effectively in grass 8 or 10 inches high. 14-inch, \$7; 16-inch, \$8; 18-inch, \$9, 20-inch, \$10.

The Queen Ball-Bearing. This machine has proved very popular and a rapid seller. Made of highest grade materials, well finished and attractively painted. 14-inch, \$5.50; 16-inch, \$6; 18-inch, \$6.50; 20-inch, \$7.

The S. & F. This machine has for years been a popular one, and is acknowledged as superior to many so-called first-class mowers. They are guaranteed to do good service. We furnish this machine regularly with four blades. 14-inch, \$3.50; 16-inch. \$3.75; 18-inch, \$4.

Coldwell Power Lawn Mower. For gasolene or steam. The most economical and best machine ever offered for lawn culture. The high speed of the

revolving cutters and heavy weight of the rollers make them all that could be desired for the finest cutting and rolling of the lawn.

Price, complete 35-inch, for gasolene, 1,200 lbs., 4 H. P. engine ..\$600 00 40 " " " steam, 1,500 " 8 " 3,000 " 8 " .. 750 00 6.6 ..1500 00 Lawn Mowers, Repairing. We employ only practical

men to attend to this work, those who thoroughly understand their business, and we guarantee all machines repaired by us to do satisfactory work.

Lawn Shoes, or Sandals, Baker's. Consist of a steel plate turned up at the toe to protect the turf, with two securely riveted prongs that go in front of the horse's shoe and a clamp of Norway iron that sets up firmly to the heel. In ordering, send size of horse's shoe from heel to toe. Per set, with leather taps, \$8; without taps, \$6.

Lawn Trimmer and Edger, Capitol. Does what lawn

mowers leave undone. It trims and edges the lawn with

remarkable speed and perfection. \$6.



COLDWELL POWER LAWN MOWER



TOWNSEND TRIPLE RATCHET HORSE LAWN MOWER

Labels,	Wood. For plants, trees, etc.	Plain 1,000	Painted 1.000
4- in.	Pot label	\$0.50	\$0.70
41/2 "	" " … 15	60	80
5 "	" " 15	75	95
6 "	" " 15	90	1 20
8 "	Garden Label 40	3 00	3 70
10 "	" Narrow 45	4 00	4 80
12 "	" " 60	5 00	6 00
31/2 "	Tree Label 15	50	70
31/2 "	" (Iron Wired) 15	80	1 00
31/2 "	" (Copper Wired) 20	. 1 00	1 20

Labels, Zinc Garden. No. 7, 2\frac{3}{4}-x\frac{7}{8}-in., with hole for wire. 75 cts. per 100. Pointed No. 4, 5-x 1-in., \$1 per 100. No. 15, 4³/₄ x ³/₄-in., 75 cts. per 100. No. 2, \$1.25 per 100.

Labels, Zinc Garden. With wire rod galvanized, 18 inches long, to which is attached a zinc label. Complete, \$4.50 per 100.

Labels, Copper. Made of copper and copper-wired, indestructible and always legible. No. 1, 35/8-x 3/4-in., \$1 per 100. No. 2, 5-x 11/8-in., \$1.50 per 100.

Labels, Iron Age. Consist of a frame 3x2 in., neatly made of galvanized iron (attached to a stake 7½ in. long) in which the name is placed, protected by mica. 20 cts. each, \$2 per doz., \$15 per 100.

Links Lawn Boots. The toe is rolling, the bottoms waterproofed, hardened and steel riveted inside and out. Quickly and easily adjusted No. 2, inside width, 5½ inches; No. 4,61/2 inches; No. 6,7 inches. \$10 either size, per set of four.

Machine, Glazing. \$1.25 each.

sizes made to order.

Mole Traps, English. 35 cts. Reddick. 75 cts. (Fig. 16). Mats, Hotbed, Straw. Made by hand from the best rve straw, and in the most thorough manner. Size, 6x6 ft. \$1.50 each. Special prices on large lots, and special

Mats, Hotbed, Palmer. 76 x 76 inches. No. 1. Made of burlap, wool-filled and quilted. \$1.35 each. No. 2. Made with burlap on one side and duck on the other, wool-filled and quilted same as No. 1. \$1.60 each.

Mats, Archangel. Useful in protecting from light frosts, etc. 80 cts. each.

Mats, Singapore Fiber. These are heavier than straw mats, but are said to be more durable. \$2 each.

Oil, Lubricating. For lawn mowers, etc. In oilers, ready for use. 20 cts. each; qt., 25 cts.; gal., 75 cts

Orchid Baskets. Square, made of the best seasoned cherry. 6-inch, \$3.50 per doz.; 8-inch, \$4 per doz.; 10-inch, \$4.75 per doz.; 12-inch, \$5.50 per doz.

GARDEN REQUISITES, FLORISTS' SUPPLIES, ETC., continued

Paper, White, Waxed. Sheets, 14 x 18 inches. Lb. 30 cts., ream about 7 lbs. \$1.50; sheets, 24 x 36 in., lb. 30c.

Paper, Green, Waxed. Sheets, 12 x 18 inches. Lb. 30 cts., ream about 7 lbs. \$1.50.

Paper, White Tissue. Sheets, 20 x 30 inches. Lb. 20c., ream about 10 lbs. \$1.80.

Paper, Light Brown Tissue. Sheets, 20 x 30 inches. Lb. 15 cts., ream about 10 lbs. \$1.25.

Paper, White Wrapping. Sheets, 24 x 26 inches. Lb. 12 cts., ream about 40 lbs. \$3.50.

Paper, Tarred. In rolls of about 30 pounds. Lb. 4 cts. Pencils, Indelible Label, Wolff's. With point protector. Black or blue. 15 cts. each.

Plant Protector (Arlington). Valuable for use in early spring to protect young plants from insects. They also protect from light frost and wind. \$1.50 per doz. (Fig. 21.)

Plant Sprinkler, Tyrian. Bulb is made of soft rubber, the top of hard rubber, with detachable screw-cap, Straight neck and angle neck, each, large, 75 cts; medium, 60 cts.; small, 50c. By mail, 10 cts. additional. (Fig. 22.)

Plant Sprinkler, Scollay. Made of soft rubber, with flat bottom and a detachable brass top, finely perforated. Straight and angle neck, each, \$1; by mail, \$1.10. The angle-neck sprinklers admit of sprinkling the under side of the foliage.

Plant Tubs, Oak. Natural wood finish, with three strong hoops and good handles, and without feet. Measurements are from outside. Each ..\$1 15



12 in. deep..... No. 3. 16 in. in diameter by 13 in. deep..... No. 4. 18 in. in diameter by 15 in. deep..... No. 5. 20 in. in diameter by 17 in. deep..... No. 6. 24 in. in diameter by 20 in. deep..... No. 7. 26 in. in diameter by 22 in. deep..... 3 00

CEDAR PLANT TUB Plant Tubs, Cedar, Painted green, with drop handles

ICLL		410.39	Ccu	DEL O I CO	HILL	u green	, 11	Iui ai	эр пап	uies.
			DIAM	ETER			HE	GHT		
		Outs	side	Insid	le	Outsi	de	Insid	le	Each
No.	1.	28	in.	25	in.	22	in.	20	in	\$5 00
No.	2.	26	6.6	23	6.6	20	6 6	18	"	4 50
No.	3.	24	6.6	21	6.6	18	4.6	16	"	3 75
No.	4.	22	6.6	$19\frac{1}{2}$	6.6	17	66	15	"	3 25
No.	5.	20	6.6	173/4	6.6	16	66		44	
No.	6.	18	4.6	153/4	6.6	15	6.6		"	
No.	7.	161/2	66	141/2	6.6	14	6 6			
No.	8.	151/	66	14	6.6	13	66		66	
No.	9.	14	6.6	121/2	66	12	6.6		"	
No.	10.	12	6.6	10	6.6	$9\frac{1}{2}$	6.6		"	

Plant Protecting Cloth for Hotbeds. Valuable for covering hotbeds and frames in spring instead of glass. and for throwing over bedding plants at night in fall; for chrysanthemum houses, etc. Me-

dium grade, 10 cts. per yd.; by the piece, about 60 yds., 9 cts. per yd.



AUTO SPRAY PUMP

Pump, Auto Spray. Convenient, durable and efficient. Useful with Bordeaux and all solutions, also in applying cold water paints or whitewash. No continuous pumping, as in the case of the Knapsack Sprayer. A few strokes of plunger compresses enough air to cover a quarter acre of potatoes or similar crop. The operator simply holds the nozzle. A practical machine for potatoes, small fruits, poultry houses, greenhouses, etc. Diameter, 7 inches; height, 2 feet; capacity, 4 gallons; weight empty, 7 lbs., loaded, 39 lbs. No. 1,

Pump, Auto Spray, continued

brass tank, \$6. No. 1, galvanized tank, \$4.50. With "Auto-Pop," or automatic valve, \$1 additional. Extension pipe, brass, 2 ft. length, 35 cts. each; elbow, extension brass, 35 cts. each. Torch, \$1.

Putty Bulb, Rubber. For glazing greenhouse sash. \$1 each; by mail, \$1.10.

Pruner, Waters' Tree. With 6-ft. pole, 85 cts.; 8-ft. pole, \$1; 10-ft. pole, \$1.15; 12-ft. pole, \$1.25; 14-ft. pole, \$1.35; 16-ft. pole, \$1.45; extra blades, 20 cts. each, \$2 per doz.

Pruner, Telephone, Tree. Can be used on a pole of any length and operated with a cord. Sold without handles. \$1 each;

extra blades, 30 cts.; springs, 25 cts.

Pump, "Success" Garden and Spray. An excellent pump for use in gardens, greenhouses, etc. It is furnished with Bordeaux nozzle, which throws a solid stream, fine or double spray, adjustable.

Pump, Johnson's Champion Force. It is made in a very durable manner, and cannot easily get out of order. The pump

has a sprinkler, straight-stream nozzle and rubber hose attached. \$4.50 each.

Pump, Myers' Spray. Made of brass. Will throw a fine mist or coarse, as desired. For spraying trees, an 8-foot extension is furnished for 60 cts. extra. \$5.

Pump, Kinney's Atomizer. For use in greenhouses to distribute liquid fertilizer or to mix or temper hot and cold water under water pressure. \$1.50 each.

Putty, Twemlow's Old English Glazing. Semi-liquid and elastic. A superior article for bedding glass in sash or for filling cracks or seams in roof joints or frames. It is used in machine or bulb. 1, 2 and 3 gallons, \$1.25 per gal.; 5and10gals., \$1.20pergal.; bbl., 50gal., \$1.10pergal.

Raffia. The best material for tying, being very soft, plia-

ble and strong. 20 ets. per lb.

Rifle, Scythe. Best quality. 10 ets.

Rakes, Steel Garden, Long Teeth. 10 teeth, 45 ets. each; 12 teeth, 50 cts.; 14 teeth, 55 cts.; 16 teeth, 60 cts.; 18 teeth, 65 cts.

Rakes, Steel Garden, Short Teeth. 10 teeth, 45 cts. each: 12 teeth, 50 cts.; 14 teeth, 55 cts.; 16 teeth, 60 cts.; 18 teeth, 65 cts.

Rakes, Lawn, Wood, Close Teeth. 50 cts. each. Gibbs' No. 24, wire, 50 cts. each.
Rakes, Hay, Wood. Three bow. Best. 45 cts. each.

Rakes, English Daisy. For lawns. \$3 to \$3.50 each.

Saws, Pruning. Superior quality. Single edge, 18-inch, 75 cts. each; 20-inch, 87 cts.; 22-inch, \$1. Double edge, 18-inch, \$1 each; 20-inch, \$1.15; 22-inch, \$1.25. (Fig. 19.)

Saws. Pole, pruning. \$1.85 each.
Sash for Hotbeds. These are well made from thoroughly seasoned lumber, and glazed with double thick Frame, 11/2 in., 3 x 6 ft., \$3 each; 13/4 in., 3 x 6 glass. ft., \$3 25 each.

Scythes, English Lawn. Broad blade. \$1.40 each. Scythes, American. 32- to 38-inch, 85 cts. each. Scythes, Snaths. Patent swing socket. 80 cts. each.

Seed Drill, Eureka. \$1 each. Silkalene, or Smilax Thread. Spools, 25 cts. each. Stones, Scythe. Cyclone, New Red Stone and Gem. 10 cts. each. Talacre. 25 cts. each.

Scissors, Flower. For cutting and holding flowers. 4-in.,

Scissors, France For enting and noting indexes. Fin., \$1 each; 6-in., \$1.38; 7-in., \$1.65. (Fig. 23.)

Scissors, Grape, or Vine. For thinning the bunch. Nickle plated, 6-in., \$1 each; 7-in., \$1.20. (Fig. 24.)

Scissors, Pruning, or Rose Pruners. Nickle-plated, 4-in., 75 cts. each; 5-in., \$1; 6-in., \$1.25. (Fig. 25.)

Sieves, Wire. For sifting loam, gravel, etc. Any size

mesh, \$1 each. Shears, Grass. Best English. 5½-in., \$1.25; 8-in., \$1.75; 9-in., \$2; 10-in., \$2.50, (Fig. 26.)

GARDEN REQUISITES, FLORISTS' SUPPLIES, continued

Shears, Grass Border. Long handle, 9-in. blade, \$2.75 each; 10-in., \$3. (Fig. 27.) Long handle, wheel, 9-in. blade, \$3.25; 10-in., \$3.50.

Shears, Lawn. With long handle. For cutting grass under shrubs, etc. With wheels, 9-in., \$3.75; 10-in., \$4. Without wheels, 8-in., \$2.75; 9-in., \$3; 10-in., \$3.25.

Shears, Grass or Sheep. 35 cts. each. (Fig. 31.) True Vermonter, 75 cts

Shears, Hedge or Grass. English, pruning notch, 8-in. blade, \$1.75 each; 9-in., \$2; 10-in., \$2.50.

Shears, French Pruning. With wheel spring. The best pruner ever offered, polished. 8-in., \$1.50 each; 9-in., \$2; 10-in., \$2.25. Extra springs, 30 cts. each. (Fig. 28.)

Shears, S. & F. Co.'s Pruning. 8-in., \$1.25; 9-in., \$1.50; 10-in, \$1.75.

Shears, Branch, or Lopping. With long handles. No. 1, \$3; No. 2, \$3.50.

Shears, Pruning, Taylor No. 7. A good low-priced pruner. 50c. each. Shears, Ladies'

Pruning. No. 17, fine nickel plated, 6-in., \$1. TENNENT'S SPRAYER Shears, Levin

Pruning. 50 cts. and 75 cts. each. Sprayer, Tennent's. These machines have glass receptacles, therefore will not rust or corrode. Small size for house use, 50 cts. Large size,

holds about one quart, 75 cts.

Sprayer, Lightning No. 3. Made of brass.
Plunger barrel measures 18 inches in length and reservoir holds about one quart. Adapted for all kinds of spraying purposes. 75c. ea.

LIGHTNING SPRAYER NO. 3

Sprayer, Lightning Insect. No. 20. A sprayer having a glass reservoir. Does not rust. 75 cts. each.

Spraying Outfit, Barrel, Cart and Pump. Complete, including cart, barrel and double-acting perfect barrel spray pump, with 1-inch suction pipe.

Strainer, two pieces %-inch discharge hose, each 5 feet long; two graduated Vermorel nozzles and jet agitator. \$22.50.

Shovels, Ames' Best. D. H. Square or round point. No. 2, \$1.25 each; No. 3, \$1.30 each. Shovels, Merchants'. D. H. Square or round point.

No. 2, 95 cts. each; No. 3, \$1 each.

Spades, Merchants'. No. 2, 90 cts. each; No. 3, \$1 ea.

Spades, Ames' Best. No. 2, \$1.25 ea.; No. 3, \$1.30 ea.

Stakes, Cane. 7 to 9 feet. \$1.25 per 100. In bundles of 500, \$5 per bundle.

Stakes, Bamboo. 6 to 8 feet. \$5 per 100.

Stakes, Cane. Japanese bamboo. Small, 5 to 6 feet. 20

Stakes, Wire Rose. 3 ft., \$1.25 per 100; 4 ft., \$1.50 per 100; 5 ft., \$1.75 per 100; 6 ft., \$2 per 100.

Stakes, Garden, painted green. For house, greenhouse, conservatory, and light garden work where plants require support.

		mi nou	inu stakes		
Feet	Doz.	100	Feet	Doz.	100
1½	. \$0 20	\$1 20	3½	\$0 80	\$5 90
2					
2½	50	3 50	5	1 20	8 50
3	65	4 70			

	Square	Stakes	
Feet Doz.	100	Feet Doz.	100
$1\frac{1}{2}$ \$0 15	\$1 00	4\$0 80	\$5 59
2 24	1 50	5 1 10	7 50
2½ 30	2 00	6 1 35	9 00
3 60	4 00	6 1 80	14 00
3½ 70	4 50	(Extra Heavy)	
He	avy Ro	und Stakes	

T. 661	1004.	100 -	reet	1002. 100	,
3	\$1 00	\$7 00	5	\$1 75 \$12 0	U
4	1 35	9 70	6	2 00 14 0	0
		Inpainte	d, made	of hard wood and	d
neatly fini	ished.			100 1,00	0
27 inches	long			\$0 30 \$2 5	0
36 "	44			40 3 5	0
48 "	44			50 4 5	0

Sticks, Match. Pine, 5-32 in.thick, 15c.per 100, \$1 per 1,000. Styptic, Thomson's. For preventing the bleeding of vines. Also used in grafting and budding. \$1 per bottle. Syringes, Brass, Garden and Greenhouse. We offer a variety of patterns for horticultural purposes.

No. 2. 13½ in. long, 1 5-16 in. diameter, with one stream and two spray roses. \$4.75 each.

No. 7. 18 in. long, 11/2 in. diameter, one stream and two spray roses, with knuckle-joint turning in all directions. \$10 each.

No. H. 18 in. long, 1½ in. diameter. \$3 each. No. G. 16 in. long, 1½ in. diameter, one spray and one stream rose, side attachment and fixed elbow-joint. \$5 each. (Fig. 30.) L Angle. 15 in. long, 1 7-16 in. diameter, one spray rose.

\$4. (Fig. 29.)

Tape Lines. 100 feet. \$2.50 each.

Tinfoil. For bouquets, etc. Price variable. 14 cts. per lb. Violet foil, 60 cts. per lb.

Thermometers, Wilder's. Japanned tin case, convex

scale. 6-in., 40 cts. each; 8-in., 50 cts.; 10-in., 65 cts.; 12-in., 75 ets. (Fig. 43.)

Wilder's. Japanned tin case, heavy. 8-in., 60 cts. each; 10-in., 70 cts.; 12-in., \$1.

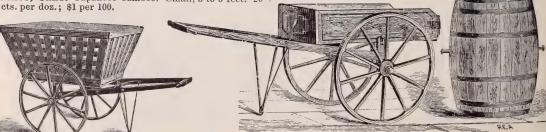
Wilder's Fancy. Each from \$1.25 upward.

Wilder's Hotbed. Boxwood, brass-tipped. \$1.75 each. (Fig. 44.)

Self-Registering. Oxidized metal scale. 8-in., \$3 each. (Fig. 42

Plate Glass Window. 10-in., \$1.50; 12-in., \$1.75. Incubator. 75 ets.

Tree Scrapers. 35 cts. and 55 cts each. (Fig. 33.)



GARDEN REQUISITES, FLORISTS' SUPPLIES, ETC., continued

Truck, Combined Water Barrel. Leaf Rack, Hand Cart, Sprinkler

The barrel can be easily detached from truck either

full or empty

Truck and Barrel. 21/2 in. tire, \$9.50; 31/2 in. tire, \$10.50. Extra attachments can be furnished, if desired, as follows: Hand cart box, \$3; leaf rack, \$5; sprinkler attachment for barrel, \$3.25; hand cart box for truck, \$3; extra barrel with trunnions, \$2.65; extra barrel trunnions, 40 cts.

Trellis, Veranda. This is by far the most ornamental and substantial trellis made. We carry in stock the following regular sizes, but can make others to order.

5 ft	18 in.	wide			\$0 75
6 "	18 "	6.6			95
7 44	18 "	66			1 10
8 "	18 "	46			1 25
9 "	20 "	44	• • • • • • •	ф1 E0	
	20	66		\$1 50	
10	20	"		1 75	
11 "	24 ''	****		$\dots 2 10$	
12 ''	24 "				
No. 61/2	, 6 ft.,	28 in. wid	θ		
No. $8\frac{1}{2}$, 8 ft.,	28 in. wid	е	2 00	
No. 101/2	, 10 ft.	.,31 in.wide	\$2 75		
No. 121/	. 12 ft	., 36 in. wid	e. 3 50	111/1	, I A I A I
				\\\ /7	
Trellis	, Fan			HHH	
*7 (0)		Each	Doz.	\\\\\/	VIY
	. high	\$0 10	4	411111	-1 \wedge 1 \wedge 1 -1 \wedge 1 \wedge
2 "		15		///////	
2½ "	66	20		\\\\\/	$\mathbf{x} + \mathbf{x}$
3 "	6.6	40	4 00	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	YX
3½ "	6.6	50	5 00	\\\\\\	VVV
4 "	6.6	60	6 00	W	
5 "	6.6	75	8 00		Y
	- 6.6	0.5	9 00		
6 "	* * *	80			
U		85			
7 "	- 66	1 00	11 00		
7 "	- 66		11 00 12 00	FAN	VERANDA

Twine. Soft, for tying, very FAN VERANDA strong. 25 cts. per ball, \$2.50 per doz.

Twine, Jute. 6-ply. 20 cts, per ball, \$2.25 per doz.

Twine, Yacht Marline. In pound balls, 50 cts. each.

Twine, Green. For smilax. 20c. per ball, \$2.25 per doz.

Twine, White. For tying. 15c. per ball, \$1.60 per doz.

Twine, Tarred Marline. Twisted. In 5- and 10-pound balls. 23 cts. per lb.

Tarred Yarn (Lathyran). Excellent for tying shrubs, etc. 16 cts. per lb.; coils of 25 lbs,, 13 cts. per lb,

Tomato Trellis, Model Extension. Made of heavy galvanized wire. 20 cts. each, \$1.60 per doz. (Fig. 39.)
Tomato Trellis. Made in the usual form, of seasoned

hard wood, with four smooth planed posts and turned rods. 20 cts. each, \$1.75 per doz.

Tomato Trellis. Handy Vine. Made of wood and wire. 20 cts. each, \$1.75 per doz. (Fig. 38.)

Tomato Trellis. Two hoop. 10 cts. each, \$1 per doz. Trowels, Flat Steel. Best steel, carefully tempered. 6-in., 75 cts. each; 7-in., 85 cts.

Trowels, Triangle. 6-in. and 7-in., 20 cts. each.

Trowels, Garden. Forged steel, strongest and best, 6in., 40 cts. each; 7-in., 45 cts. (Fig. 32.)

Trowels, Ladies'. Narrow blade, very light. 12c. ea. Trowels, Garden. Cold rolled steel, riveted shank. 6-in., 5 ets. each; 7-in., 20 ets.; 8-in., 20 ets.

Weed Grubbers. English. \$1.50 each,

Weeder, Brown's Easy. Valuable for working among carnations and roses in greenhouses. 25 cts. each. (Fig. 18.)

Weeder, Cleveland. For extracting deep rooted weeds. Has long handle and can be used without stooping. 75c. Weeder, Noyes'. One of the best where hand weeding

is required. 25 cts. each; by mail, 30 cts.

Weeder, Lang's. 25 cts. each; by mail, 30c. (Fig. 34.)

Weeder, Excelsior. Useful for loosening the soil in borders, etc. 15 cts. each; by mail, 20 cts. (Fig. 36.)

Weeder, Hazeltine. Steel blade, similar to Lang's in shape, but larger, and with wooden handle. 30 cts. each; by mail, 40 cts. (Fig. 35.)

Weeder, Eureka. 35 cts. each, not mailable. (Fig. 37.) Wire. Annealed, galvanized tying. No. 18, 10 cts. per lb.,

\$1 per stone.

Wire, Bouquet. Bright, Cut in lengths of 9 and 12 in., in boxes of 12 lbs. (one stone) ea. Nos. 22, 23 and 24, \$1.25 ea.

Watering Pots. Galvanized, low. 4 qt., \$1.50.

Watering Pots. Made extra strong of double thick tin. carefully braced and painted. 4-qt., 75 cts. each; 6-qt., 87 cts.; 8-qt., \$1; 10-qt., \$1.25; 12-qt., \$1.50; 16-qt., \$1.75. Watering Pots, Galvanized Iron. The best florists'

Watering Pot made, for strength, durability and neatness. Made from best quality iron; the top and back handles riveted on; an iron band on the bottom; the spout riveted, and a brace around it riveted to the body and galvanized after it is made. A coarse and fine copper-faced rose with each pot. (Fig. 40.)

" 23 " " 2 00
" 25 " " 2 2 5
" 25 " " 2 75 8 " 66 Watering Pots. With long spouts, tin. 2-qt., 50 cts.

each; 3-qt., 60 cts.; 4-qt., 65 cts.

Watering Pots, French. Made of galvanized iron; oval in shape, with brass handle and long spout; one fine and one coarse copper-faced rose with each. 6-qt., \$2.25; 8-qt., \$2.50; 10-qt., \$2.75.

Watering Pots, Manure. With extra large spouts, to allow a free flow of the thick liquid. \$2.75 each.

Weeding Fork. Small, 35 cts.; large, 50 cts.



LEHMAN'S CARRIAGE HEATER

Lehman's Carriage Heaters and Coal

For heating vehicles of all kinds and for all other purposes where a steady, inexpensive heat is desired this is unquestionably the best device ever invented. It burns a specially prepared carbon known as Lehman coal, without emitting gas, smoke or odor, and will make a vehicle absolutely comfortable in the coldest weather. It will give a continuous heat for 15 hours and cost but one-half cent per hour.

No. 5. 14 in. long, polished plated metal ends, not covered. \$2.50.

No. 5B. 14 in. long, polished plated metal ends, covered with Brussels carpet. \$3.

No. 3. 14 in. long, polished brass ends, not covered. \$3.75. No. 3B. 14 in. long, polished brass ends, covered with Brussels carpet. \$4.25.

No. 10. 14 in. long, 16 in. wide and 10 in. high, containing 3 drawers. \$7.25.

No. 7. 20 in, polished brass ends, not covered. \$3.50.

No. 9. 12 in polished white metal ends, not covered. \$2. No. 1. Queen, 14 in. white metal ends, not covered. \$2.50.

No. 2c. Queen, white metal ends, velvet carpet. \$3.

Coal. In boxes of one dozen full-sized bricks, 75 cts. In cases of 100 full-sized bricks, \$6.

INSECT EXTERMINATORS

Ant Exterminator. Q. R. S. For the destruction of ants in lawns and pleasure grounds. In three sizes. 25 cts., 50 cts. and 75 cts. each, postpaid.

Arsenate of Lead (Disparene). The latest and best known insecticide for all leaf-eating insects. It adheres to the foliage for weeks, thus making frequent spraying unnecessary. Lb. cans, 25 cts.; 5 lbs., 90 cts.; 10 lbs., \$1.70; 20 lbs., \$3.40; 50 lbs., \$8; 100 lbs., \$15. **Aphis Punk, Nikoteen.** Destroys greenfly, thrip, etc.,

in greenhouses. Pkg., 60 cts.; case, \$6.50.

Boxal. Kills potato bugs and destroys blight. Paste, 5 lbs., \$1; 10 lbs., \$1.75; 25 lbs., \$4; 100 lbs., \$15. Dry, lb., 30 cts.; 5 lbs., \$1.25; 100 lbs., \$20.

Bug Death. A non-poisonous powder. It is sure death to all plant-eating pests. 1-lb. pkg., 15 cts.; 3-lb. pkg., 35 cts.; 5-lb. pkg., 50 cts.; 12½ lb. pkg., \$1. Cattle Comfort. Protects cattle and horses from flies.

A sure and harmless preventive, easily applied with a sprayer. Qt., 50 cts.; gal., \$1.25.

Flour of Tobacco and Sulphur. Will prevent and cure mildew on grape-vines and rose bushes. Lb., 10 cts.;

5-lb pkg., 40 cts.; 10-lb. pkg., 75 cts.

Fir-Tree Oil. For destroying all insects and parasites that infest fruit trees, plants and animals. Small bottles, 25c.; ½pt., 50c.; pt., 75c.; qt., \$1.25; 2 qts., \$2.25.

Gipsy Moth Creosote. For the destruction of the eggs of gipsy moth. Qt., 20 cts.; gal., 50 cts.; in barrels at 40 cts. per gallon.

Gishurst Compound. Box, 60 ets.

Hellebore, White Powdered. For the destruction of rose slugs and currant worms. Very effectual. 1/2-lb.

pkg., 15 cts.; 1-lb. pkg., 30 cts.

"Imp" Soap Spray. The base is a pure soap. It contains vegetable poisons, harmless to plants, but peculiarly effective against red spider on fruits, etc., the rhododendron fly, rose bug and other insect pests on fruits, flowers and foliage. It sticks, but can be easily washed off before marketing. One gallon (can) makes 12 gallons of spraying fluid. Qt., 50 cts.; gal. \$1.50; 5

gals., \$6; 10 gals.; \$10.
"Imp" Worm and Ant Destroyer. A poisonous liquid, absolutely harmless to grass. One gallon makes 120 gallons of spraying liquid. Upon spraying the ground, worms and ants immediately rise to the surface. They are raked off and burned. Astonishingly effective on golf-greens, lawns and flower-borders. Qt., 75 cts.; gal.,

\$2; 10 gals., \$20.

Kerosene Emulsion, Concentrated, Lion Brand. Especially valuable for the destruction of the green and black fly, scale, woolly aphis and all sucking insects. Qt. 40 cts.; gal., \$1; 5 gals., \$4.50.

Lemon Oil. A cheap, safe and effectual insecticide. Dilute with water 30 to 50 parts. 1/2 pt., 25 cts.; pt., 40 cts.;

qt., 75 cts.; 2 qts., \$1.25; gal., \$2.

London Purple. Lb. 20 cts. Nicoticide Fumigating Compound. For killing all kinds of insects on plants in greenhouses and frames. Sold in cans as follows: Gal., \$18; No. 1, one pint, sufficient for 32,000 cubic feet of space, \$2.50; No. 2, ½pt., \$1.25; No. 3, 4 ozs., 70 cts. Fumigators, 50 cts. each. consisting of three parts, - the pan, wire frame and lamp.

"Nico-Fume" Tobacco Paper. (Registered.) For fumigating greenhouses. "Nico-Fume" is positively the strongest Tobacco Paper on the market. Packed in special friction-top tins, and is sold as follows; 24 sheets, 75 cts.; 144 sheets, \$3.50; 288 sheets, \$6.50.

Nikoteen. A liquid to be used in spraying or vaporizing.

Pt. bottles, \$1.50 each; 5 for \$7.

"Nico-Fume" Liquid. A nicotine solution of exceptional purity. Does not stain nor injure blooms nor leave a disagreeable odor. ¼pt., 50 cts.; pt., \$1.50; ½gal., \$5.50; gal., \$10.50.

Persian Insect Powder. ½lb., 25 cts.; lb., 50 cts.

Paris Green. Strictly pure. Lb. 35 cts.

Richard's X L All, Vaporizing Compound. A safe. cheap, effectual material for the destruction of insects in greenhouses. Costs 25 cents per 1,000 cubic feet. Bottle, sufficient for 20,000 cubic feet, \$4.50; sufficient for 40,000 cubic feet, \$8. Vaporizing fumigator for same (Richard's), \$1.10.

Richard's X L All, Liquid Insecticide. Destroys mealy bug, red spider, etc. Pt., 65c.; qt., \$1; 1/2 gal. \$1.75.

Scalecide. The best spray for San José scale and all soft-bodied insects. Qt., 40 cts.; gal., \$1; 5 gal., \$4; 10 gal., \$7; 30 gal., \$16; 50 gal., \$25.

Slug Shot, Hammond's. Destroys insects injurious to house and garden plants, vegetables and fruit of all kinds. Directions for use on each package. 1-lb. cartons, each, 12c.; 5-lb. pkg., 25c.; 10-lb. pkg., 50c.; 100-lb. pkg., \$4.50.

Soap, Sulpho-Tobacco, 3-oz. pkg., 10 cts.; mailed post-paid, 13 cts.; per doz., \$1; ½ lb. pkg., 20 cts.; mailed postpaid, 28 cts.; per doz., \$2.

Soap, Whale Oil. Excellent for destroying insects on plants, trees, vines, etc. Lb. pkg., 15 cts.; 2-lb., 25 cts.; 5-lb., 50 cts.; 10-lb., 90 cts.; 100-lb., \$8.50.

Sulpho-Napthol. Of value as a disinfectant as well as

an insecticide. 8-oz. bottle, 50 cts., qt., \$1.

Tobacco Dust. Lb., 10 cts.; 5 lbs., 20 cts.; 100 lbs., \$3. Tobacco Extract, "Rose Leaf." A concentrated extract, for use in greenhouses. Can be used by vaporizing or applying on the pipes with a brush. Diluted with water it can also be applied with a syringe. Qt., 50 cts.; gal., \$1.50; 5 gals., \$5.

Tobacco Stems. For fumigating. Valuable also when used as a mulch for rose beds. Small quantities, per lb., 5c.; in bbls., per lb., 3c.; large bales or cases, per lb., 2c.

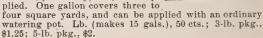
Tree Tanglefoot. A safeguard for trees, shrubs, etc., against the gipsy moth and canker worm. It should be applied before the foliage appears; a continuous band 2 inches in width and 1-16 to ½ inch in thickness being put around the trunk of the trees 3 or 4 feet from the ground. It is perfectly harmless to the trunk and remains sticky during hot, cold and wet weather. Lb., 25 cts., in 1-, 4-, 10- and 25-lb. pkgs.

STERLINGWORTH

WEED & KILLER

STERLING CHEMICAL CO.

Weed Killer, Sterlingworth. A most satisfactory and powerful weed-killer, compounded especially for use on walks, drives, tennis courts, etc. It is a powder to be dissolved in water. It completely destroys all kinds of grass, briers, thistles, poison ivy, etc., when ap-



Remedies for Fungus, Mildew, Etc.

Ammoniated Solution of Copper. A liquid fungicide, ready for use. Dilute at the rate of 1 quart to 25 gallons of water, and spray lightly. Qt., \$1; gal., \$2; kegs and barrels, \$1.75 and \$1.50 per gal.

Bordeaux Mixture. Lion Brand. One gallon will make 50 gallons by the addition of 49 gallons of water. One gal. patent cans, \$1; 1 qt. patent cans, 40 cts.

Flowers of Sulphur. Prevents mildew on grape-vines, bushes, etc. Lb. 8 cts.; 5 lbs., 25 cts.

Grape Dust. For destroying mildew on grape-vines and trees affected with mold, mildew or rust-mites. 5-lb. pkg., 35 cts.

Bordeaux Mixture with Paris Green. Lion Brand. A combination which, in addition to preventing blight, mildew, etc., will kill potato bugs and all leaf-eating insects. Qt., 50 cts.; gal., \$1.25.

FERTILIZERS

Ammoniated Food for Flowers, Bowker's. No. 1, 15 ets.; No. 2, 25 ets. If by mail, 25 ets. for No. 1, and 45 cts. for No. 2.

Acid Phosphate. 14 to 16 per cent soluble and available

phosphoric acid. 100 lbs., \$1.25; ton, \$20.

Bone, Fine Ground. Made from the very best cattle bones, carefully selected, and ground to a condition of uniform fineness. Price, 5 lbs., 25 cts.; 10 lbs., 40 cts.; 25 lbs., 75 cts.; 100-lb. bags, \$1.75; ton, \$32.

Bone, Pure Flower of. Ground very fine. An excellent fertilizer for pot-plants or beds where an immediate effect is desired. Excellent for roses. Price, 5 lbs., 25 cts.; 50

lbs., \$1.25; 100 lbs., \$2; ton, \$35.

Bone, Inch or Crushed. Very valuable for preparing soil for grape-vines, etc. 100-lb. bags, \$2.25; ton, \$38.

Bone Black, Dissolved. Contains 16 to 18 per cent soluble and available phosphoric acid. Price, 100 lbs., \$1.50; ton, \$25.

Charcoal. Coarse and fine. Each, bus., 60c.; bbl., \$1.25. Clay's Fertilizer. A safe and reliable preparation. In great favor with successful gardeners in England. Prices: %-cwt. (14 lbs.), \$1.25; ¼-cwt. (28 lbs.), \$2.25; ½-cwt. (56 lbs.), \$4; 1-cwt. (112 lbs.), \$7.

Cotton Seed Meal. 100 lbs., \$2; ton, \$36.

Dried Blood. 12 to 14 per cent ammonia. Per 100 lbs..

\$2.50; per ton, \$48.

Double Sulphate of Potash and Magnesia, 48 to 52 per cent sulphate of potash, 35 to 40 per cent sulphate of magnesia. Price, 10 lbs., 40 cts.; 100 lbs., \$2; ton, \$35.

Hill and Drill Phosphate, Bowker's. A general fertilizer. Price, 50-lb. bag, \$1; 100-lb. bag, \$1.80.

Humus Fertilizers. These are of inestimable value in accelerating the growth of trees, shrubbery, grass, flowering and other plants. They will not only retain moisture longer but will also distribute their fertilizing qualities over a longer period of time at less expense and with better results than any other fertilizer on the market. They are very rich in humus, containing from 60 to 65 per cent, which, when mixed with ordinary soils, will increase their water-holding power and add to their supply of nitrogen. As most soils tend to lose their humus content, our Humus Fertilizers are valuable in building them up and maintaining their fertility.

No. 1 is adapted for resoiling trees, hedges, perennial shrubs and farm products. Prices: 50 lbs., \$2; 100 lbs.,

\$3; 1/4 ton, \$11; 1/2 ton, \$22; ton, \$40.

No. 2 is adapted for grass and lawns. Prices: 50 lbs., \$2; 100 lbs., \$3; 1/4 ton, \$12; 1/4 ton, \$23; ton, \$42.

No. 3 is adapted for all flowering and non-flowering plants; also for greenhouses and forcing houses. Prices: pkg., 15 cts.; by mail, 33 cts.; 50 lbs., \$2; 100 lbs., \$3; 1/2 ton, \$13; 1/2 ton, \$25; ton, \$45.

Imperial Plant-Food Chemicals. Rich in phosphates, nitrogen and potash, the well-known essentials of plant life, combined in the best proportions ascertained from years of careful experimenting. Odorless. We offer the "Chemicals" in dry form as follows:-

			unuted						
		read	ly for us	se,					
Pac	kages containi		naking					Pri	
11	OZ.	50	gallo	ns		 	 !	\$0	25
55	oz.	250	44			 	 	1	00
7	lbs.	500	6.6			 	 	1	60
20	lbs.	1,500	- 66			 	 	4	00
		3,600	4.6			 	 	8	00
		7,200	6.6			 	 	14	00
	Directions	with	each	nacka	ore.				

This material is over three times as strong in actual

plant-food as any other commercial fertilizer.

A similar mixture designed for lawn and golf greens, and used by all the best golf clubs, is sold in the same sized packages, and at prices as above.

Kainit. 23 to 25 per cent sulphate and muriate of potash; 12 to 13 per cent actual potash. 100 lbs., \$1.25; ton, \$16.

PRICES SUBJECT TO CHANGE

Lawn and Garden Dressing, S. & F. Co.'s. An odorless fertilizer, especially prepared for us, entirely from chemicals, and designed for top-dressing lawns. It is quick and lasting in its effects, and produces a thick, velvety sward. Trial bags for 1,000 sq. ft., 50 cts.; trial bags for 2,500 sq. ft., \$1; 50-lb. bags for 5,000 sq. ft., \$1.75; 100-lb. bags for ¼ acre, \$2.75; ton. \$50.

Land Plaster, or Ground Gypsum. Valuable as an

absorbent, disinfectant and insecticide, 5 lbs., 15 cts.: 25

lbs., 50 cts.; bbl., \$1.75; ton, \$9.

Muriate of Potash. 80 to 85 per cent. Price, 10 lbs., 50 ets.: 100 lbs., \$2.75; ton, \$46.

Nitrate of Soda. 95 to 98 per cent purity. Price, 10 lbs., 50 cts.; 100 lbs., \$3.50; ton, \$60.

Nitro-Culture. See page 73,

Phosphate of Ammonia "Imp." Granulated crystals. water-soluble. A pure, crystallized chemical, entirely soluble in cold water. Analysis: Nitrogen, 11.9 per cent; = ammonia, 15 per cent; available phosphoric acid, 60.5 per cent. Price, 10 lbs., \$2.50; 25 lbs., \$5.50.

Phosphate of Potash "Imp." Granulated crystals,

water-soluble. A pure crystallized chemical, containing no nitrogen, Entirely soluble in cold water, Extremely rich in phosphoric acid and potash. Analysis: Available phosphoric acid, 50 per cent; available soluble potash, 33 per cent. Price, 10 lbs., \$3; 25 lbs., \$6; 50 lbs., \$11; 100 lbs., \$21; over 100 lbs., \$20 per 100 lbs.

Plant Blood. A food and tonic for house plants and domestic gardens, clean, odorless and safe. Pkg., 15 cts.,

by mail, 28 cts

Pure Sheep Manure. We offer an exceptionally pure lot of this excellent fertilizer. It is a pure, natural manure and the most nutritious food for plants. Its effect is immediate, much more lasting and healthful than guano or any other manure. It is the best of all manures for mixing with the soil for greenhouse plants. It makes the richest, safest and quickest liquid manure, rivaling guano, without any deleterious effects. For flower or vegetable gardens, and as top-dressing for lawns, it is unequaled. Price, 1-qt. pkg., 10 cts.; 6-qt. pkg., 25 cts.; 25-lb. bag, 75c.; 50-lb. bag, \$1.25; 100-lb. bag, \$2; ton, \$35.

Salt. Used as a top-dressing for lawns and asparagus

beds. Price, 100 lbs., 75 cts.; ton, \$10.

Soot, Imported Scotch. 100 lbs., \$2.50. Sulphate of Ammonia. (Best.) White or Gray. 2434 to 25½ per cent ammonia. Price, 10 lbs., 60 cts.; 100 lbs., \$4.25; ton, \$80.

Stockbridge Special Manure. For potatoes, corn and grain, small fruits, vegetables, root crops, asparagus, top-dressing grass and seeding down grass. Price, 100-

lb. bag, \$2; ton, \$39.

Swift's Lowell Animal Fertilizer. A Complete Manure for all Crops. This brand is an unsurpassed allround fertilizer, and we confidently recommend it as an unequaled crop-producer for general crops. 50-lb. bag, \$1; 100-lb. bag, \$1.75; ton, \$32.

Thomson's Vine, Plant and Vegetable Manure.

A safe and reliable food and stimulant for every fruitbearing plant, also for foliage flowering plants and vegetables, Prices: %-cwt. (14 lbs.), \$1.25; ¼-cwt. (28 lbs.), \$2.25; ½-cwt. (56 lbs.), \$4; 1-cwt. (112 lbs.) \$7.

Thomson's Special Chrysanthemum Manure. Entirely soluble and very powerful, especially suitable for top-dressing chrysanthemums and similar plants. It is meant to be used as an additional stimulant during the growing season. A heaped dessert-spoonful will be sufficient for a 10-inch pot, sprinkled over the surface of the soil, and watered in with tepid water. This may be given three times during the growing season. Price, lb., 25 cts.; 7 lbs., \$1.25; 14 lbs., \$2.25; 28 lbs., \$4; 56 lbs., \$7. Unleached Hardwood Ashes. One of the best fertili-

zers for lawns; also excellent for all kinds of garden or farm crops. 100-lb. bag, \$1.25; ton in bags, \$16; bbl. (200 lbs.), \$2; ton in bbls, \$18. In carload lots (in bulk),

prices on application.

Peat, Leaf-Mold, Etc.

Rotted Fibrous Peat. Very fine and light. For use in potting plants this is invaluable. Price, ½pk., 20 cts.; pk., 30 cts.; bus., \$1.00; bbl., \$2.

Silver Sand. For mixing with potting soil and for propagating. Price, pk., 50 cts.; bus., \$1 50.

Leaf-Mold. Exceedingly useful for potting material. Price, ½pk., 20 cts.; pk., 30 cts.; bus., \$1; bbl., \$2.

Prepared Potting Soil. Specially prepared with peat, leaf-mold, loam, sand, and a sufficient quantity of fertilizer. Price, ½pk., 20 cts.; pk., 30 cts.; bus., \$1; bbl., \$2.

Moss, Sphagnum. For florists' use. Best quality. Price, bus., \$1; bbl., \$1.50.
Orchid Peat, or Fern Root. Bus., \$1.50; bbl., \$2.75

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Quantity of Seeds Usually Sown to an Acre

Beans, Dwarf, in drills 1½ bus.	Melon, Water4 lbs.
" Pole, in hills 8 to 12 qts.	" Musk 2 "
Beet, in drills 5 to 6 lbs.	Millet, Hungarian ³ / ₄ to 1 bus.
Barley, broadcast 2 to 3 bus.	" Golden 3/4 to 1 "
Buckwheat, broadcast ³ / ₄ to 1 bus.	"Japanese (Panicum Crus-galli) 1/2 "
Broom Corn, in hills 6 to 8 qts.	Oats, broadcast 2 to 3 "
Cabbage, in hills	" with Canada Peas 2 "
Carrot, in drills 2 to 3 lbs.	Onion, in drills 4 to 5 lbs.
Cucumber, in hills 1 to 2 lbs.	" sets 8 to 12 bus.
Corn, in hills 8 ats.	Parsnip, in drills 5 to 6 lbs.
in drills for soiling $\frac{1}{2}$ to $\frac{1}{2}$ bus.	Peas, Early, in drills 1 to 1½ bus.
Clover, Red	"Marrow, in drills $1\frac{1}{4}$ to $1\frac{1}{2}$ "
" White 10 to 15 "	" Broadcast 3 "
" Alsike 8 to 10 "	"Canada, with Oats 1 to 11/2"
" Lucerne 20 "	Potatoes, cut tubers, in drills 8 "
Dandelion 2 ''	Rye, broadcast 1½ "
Flax, broadcast 1 to 2 bus.	Radish, in drills 8 to 12 lbs.
Grass, Herd's, or Timothy	Salsify, in drills 6 to 8 "
" Red Top 3 to 4 "	Spinach, in drills 12 to 25 "
" " recleaned	Squash 4 to 6 "
" Rhode Island Bent 4 bus.	Turnip, in drills 1 to $1\frac{1}{2}$ "
" Lawn, English 4 "	Vetches, broadcast 2 to 3 bus.
" Lawn, Franklin Park (64 lbs.) 2 "	Wheat, broadcast $1\frac{1}{2}$ "
" Orchard	General Grass-Seeding for Mowing Lands,
" Fowl Meadow 2 to 3 "	(8 lbs. Clover.
"Kentucky Blue 2 to 3 "	Clover, Together 38bus. Timothy.
"English Rye-Grass 2 "	Timothy, for She Red Top
Mangel Wurzel 8 to 12 lbs.	Red Top. one acre recleaned.
	(Tecreaneu.

Number of Plants, Trees, Etc., Required to Set an Acre

Distances	Number	Distances		Number-
1 ft. by 1 ft	. 43,560	6 ft. by 6 ft		. 1,210
1½ " ½ "	. 19,360	8 " -8 "	,	. 680
2 " 1 "	. 21,780	10 " 10 "		. 434
2 " 2 "	10,890	12 " 12 "		. 302
$2\frac{1}{2}$ " $2\frac{1}{2}$ "	6,970	15 " 15 "		. 194
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3 " 2 "				
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4 " 4 "	. 2,722	30 " 30 "		. 40
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CATALOGUES

The following Catalogues are published each year, and are sent regularly to our customers whose names are on our book, and to all others who apply for them.

GENERAL SEED CATALOGUE, ready in January.

MARKET GARDENERS' LIST, ready in January.

BULB CATALOGUE, both wholesale and retail, ready in September.



SCHLEGEL & FOTTLER CO.

26 & 27 S. MARKET ST.

BOSTON, MASS.